

massive



Home lighting at your convenience **2015**

Massive lighting

Welcome home to Massive in 2015 – Massive offers style, quality and ease of use at prices that suit your pocket for lighting you will love! From warm and inviting decorative lighting to clear and safe functional lighting, Massive offers plenty of choice for your home and garden. Quality and peace-of-mind is assured thanks to European styling and build that meets all safety regulations and standards. And don't forget that many Massive lamps include high quality Philips light bulbs, for long-lasting light that brings atmosphere and warmth to your home. Massive makes everything super easy too. On-pack diagrams explain how and where to use each lamp, helping you pick the perfect product, while simple step-by-step instructions make installation as easy as 1-2-3. At popular prices that suit your pocket, Massive is the home and garden lighting brand you can rely on every day for great quality, choice and value for money. Stylish, easy and affordable – that's the promise of Massive home lighting!

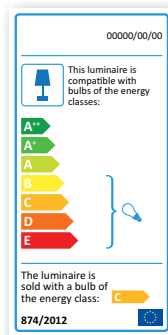


EU policy on Energy Label for lamps and luminaires

EU 874/2012

What is it?

With regulation (EU) no. 874/2012 regarding energy labelling of electrical lamps and luminaires it is required that our consumers - the end users, are informed about the energy efficiency of our products. The EEL conformity will be in place from 01.09.2013 (for Lamps) and 01.03.2014 (for Luminaires).



Our approach:

How we translate this in this catalogue

example 1

Bavalo

1 | 40584/17/10

PHILIPS 8W INCL.

4x E14 | max. 9W | 230V | Ⓢ

Y | | 1300 | ↔ 650 | ↗ 100 |

MET |

A |

The luminaire is sold with a bulb of the energy class mentioned

This luminaire is also compatible with bulbs for the range of energy classes mentioned (in this example A+-A-B-C-D-E)

example 2

Fes

3 | 17522/30/10

4 | 17522/31/10

LED 4,5W INCL. | LED

LED | max. 5W | 230V | Ⓢ

Y | | 144 | ↔ 224 | ↗ 109 |

ALU | SYN

IP44 | P.I.R. 140°

A

This luminaire contains built-in LED lamps. The lamps cannot be changed in the luminaire.

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Interior collection



Massive lifestyle in lighting








The different rooms in your home require different types of lighting. Massive has them all, with a wide choice and careful attention to detail that means you'll always find exactly what you need. There are ceiling and wall lights for general and decorative illumination, spotlights for highlighting details, recessed lights that blend beautifully with your décor, and a range of matching table and floor lamps.

Massive offers different lighting types too, including energy saver, fluorescent, powerful LED, and brilliant halogen. All have Massive's promise of European styling and quality, and many include high quality Philips light bulbs, for reliable lighting that brings atmosphere and warmth to your home. Massive's big mix of luminaires and lighting types makes a Massive lamp the right choice every time!








Decorative



Callas

	1 38050/11/10
	PHILIPS 28W INCL. 5x G9 max. 40W 230V \oplus
	T 155 \leftrightarrow 485 \swarrow 485
	
	








Callas

	2 38051/11/10
	PHILIPS 28W INCL. 4x G9 max. 40W 230V \oplus
	\updownarrow 1200 \leftrightarrow 930 \swarrow 123
	
	










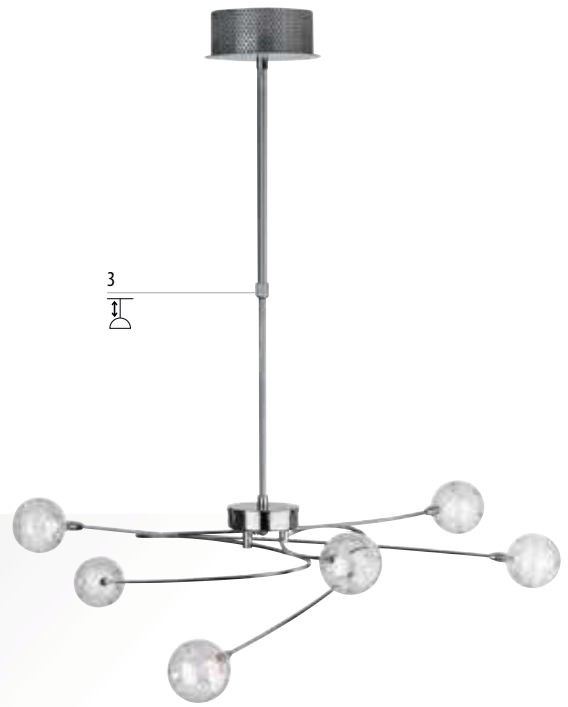
Save energy 

Callas

	1 38052/11/10
	PHILIPS 28W INCL. 1x G9 max. 40W 230V ⊕
	↓ 160 ↔ 160 ↗ 150
	
	

Callas

	2 38053/11/10
	PHILIPS 28W INCL. 3x G9 max. 40W 230V ⊕
	↓ 1540 ↔ 260 ↗ 270
	
	







Glinka

1 | 40785/11/10

PHILIPS 28W INCL.
4x G9 | max. 28W | 230V | ⊕

Y | | 1500 | ↔ 850 | ↗ 140 |

MET 


  




Sigmund

2 | 40805/11/10

PHILIPS 20W INCL.
5x G4 | max. 20W | 230V | ⊕

Y | | T 160 | ↔ 800 | ↗ 360 |

MET 

Sigmund

3 | 40807/11/10

PHILIPS 20W INCL.
6x G4 | max. 20W | 230V | ⊕

Y | | 845 | ↔ 770 | ↗ 770 |


MET 


  



Colijn

1 | 37851/11/10


 **PHILIPS 28W INCL.**
5x G9 | max. 42W | 230V | Ⓢ


 | ↑ 1200 | ↔ 945 | ↗ 800 |



Colijn

2 | 37853/11/10

 **PHILIPS 28W INCL.**
5x G9 | max. 42W | 230V | Ⓢ


 | ↑ 132 | ↔ 300 | ↗ 300 |



Coppi

3 | 40822/11/10

 **PHILIPS 28W INCL.**
6x G9 | max. 28W | 230V | Ⓢ








 | ↑ 1250 | ↔ 1105 | ↗ 80 |



Save energy

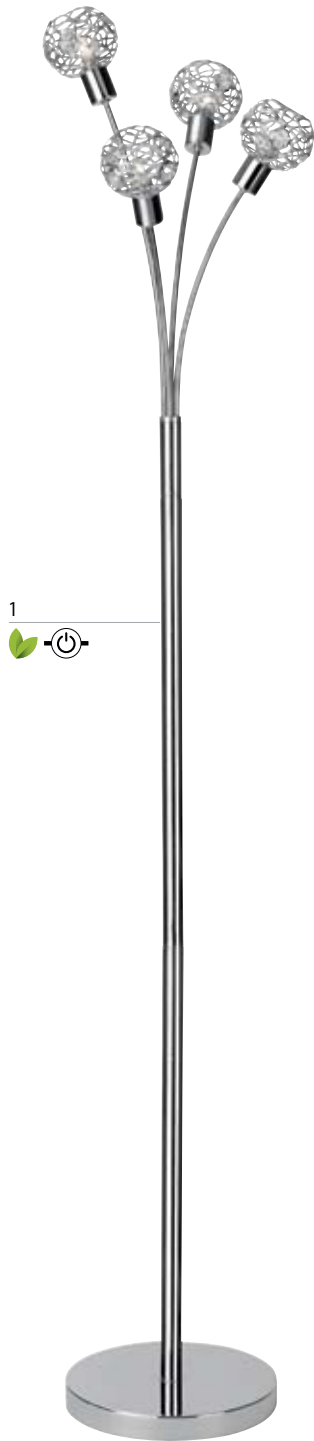


Salvador

	1 40810/11/10
	PHILIPS 28W INCL. 8x G9 max. 28W 230V \oplus
	1250 \leftrightarrow 1075 \nearrow 480
	
	

Salvador









	2 40811/11/10
	PHILIPS 28W INCL. 6x G9 max. 28W 230V \oplus
	T 430 \leftrightarrow 560 \nearrow 515
	
	










Save energy 











Salvador

	1 42811/11/10
	PHILIPS 28W INCL. 4x G9 max. 28W 230V 
	↑ 1610 ↔ 330 ↙ 280
	
	

Salvador








	2 43811/11/10
	PHILIPS 28W INCL. 2x G9 max. 28W 230V 
	↑ 500 ↔ 230 ↙ 140
	
	

Salvador








	3 45811/11/10
	PHILIPS 28W INCL. 2x G9 max. 28W 230V 
	↑ 410 ↔ 300 ↙ 80
	
	



Catilina

	1 37691/11/10
	PHILIPS 20W INCL. 9x G4 max. 20W 230V \oplus
	T 130 \leftrightarrow 585 \nearrow 535
	
	

Catilina

	2 37692/11/10
	PHILIPS 20W INCL. 3x G4 max. 20W 230V \oplus
	I 380 \leftrightarrow 270 \nearrow 140
	
	

1






2



Catilina

1 | 37698/11/10

 **PHILIPS 20W INCL.**
3x G4 | max. 20W | 230V | 


 | ↓ 423 | ↔ 170 | ↗ 180 |



Catilina

2 | 37703/11/10

 **PHILIPS 20W INCL.**
9x G4 | max. 20W | 230V | 

 | ↓ 1200 | ↔ 600 | ↗ 600 |





Barbarossa

1 | 41848/11/10

10W INCL.

10x G4 | max. 10W | 230V 12V | Ⓟ

Y | ↓ 1300 | ↔ 540 | ↗ 540 |



Barbarossa

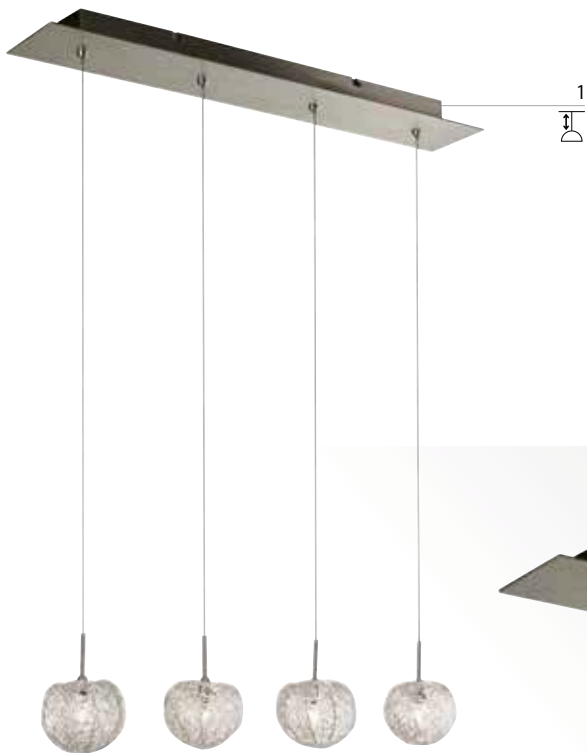
2 | 41849/11/10

10W INCL.

15x G4 | max. 10W | 230V 12V | Ⓟ

Y | ↓ 1300 | ↔ 800 | ↗ 800 |

















2

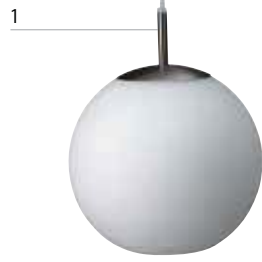


Fontaine



	1 41850/17/10
	20W INCL. 4x G4 max. 20W $\frac{230V}{12V}$ 
	\downarrow 1500 \leftarrow 625 \nearrow 110
	
	

Fontaine



	2 41851/17/10
	20W INCL. 6x G4 max. 20W $\frac{230V}{12V}$ 
	\downarrow 1500 \leftarrow 950 \nearrow 110
	
	





Dosel

■	1 36230/17/10
	1x E27 max. 75W 230V ⊕
Y	↓ 1300 ↔ 215 ↗ 215
	MET 
	



Dosel

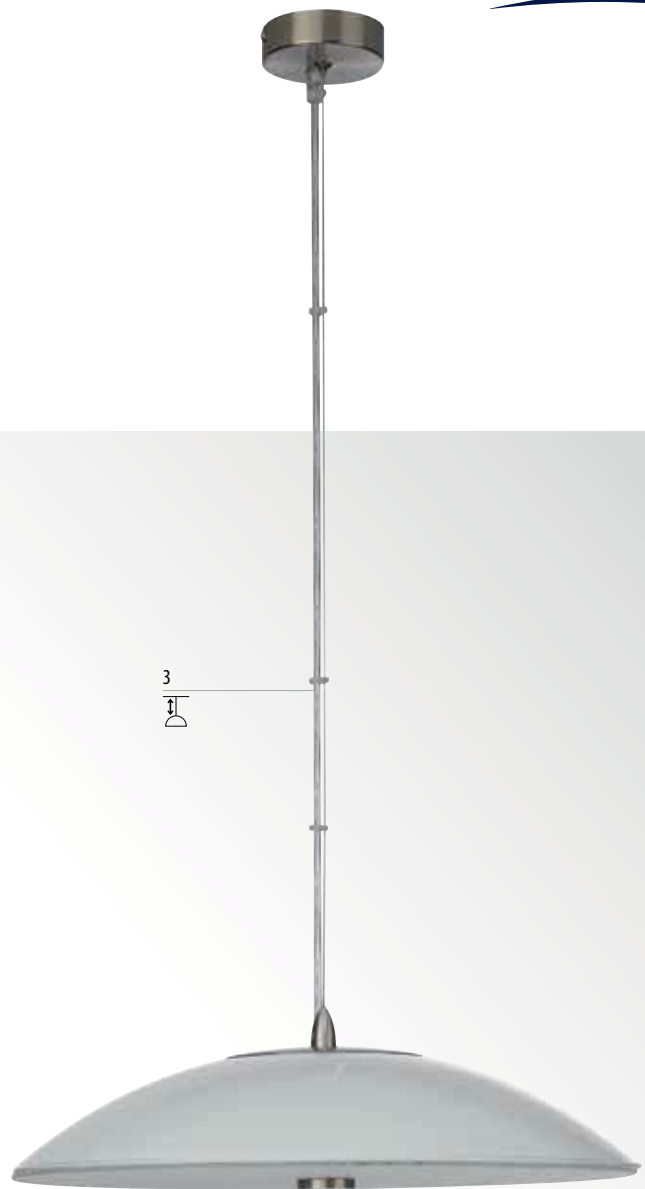
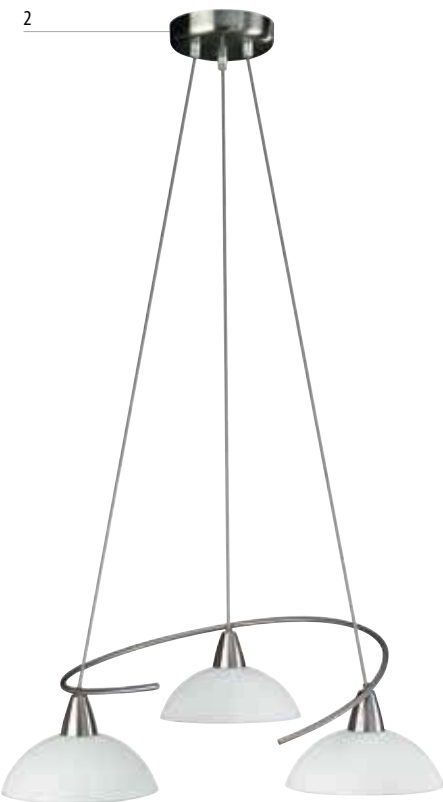
■	2 36231/17/10
	1x E27 max. 75W 230V ⊕
Y	↓ 1350 ↔ 300 ↗ 300
	MET 
	

Ohm

■	3 36235/17/10
	1x E27 max. 75W 230V ⊕
Y	↓ 1350 ↔ 170 ↗ 170
	MET 
	

Dosel

■	4 40194/17/10
	3x E27 max. 75W 230V ⊕
Y	↓ 1500 ↔ 945 ↗ 210
	MET 
	



Remero

■	1 5977/01/17
	1x E27 max. 75W 230V ☐
Y	↓ 1300 ↔ 400 ↗ 400
	MET

Amala

■	2 40085/17/10
	3x E14 max. 40W 230V ⊕
Y	↓ 1500 ↔ 560 ↗ 560
	MET

Claus

■	3 40842/17/10
	3x E14 max. 40W 230V ⊕
Y	↓ 1045 ↔ 435 ↗ 435
	MET



1



2



Draco

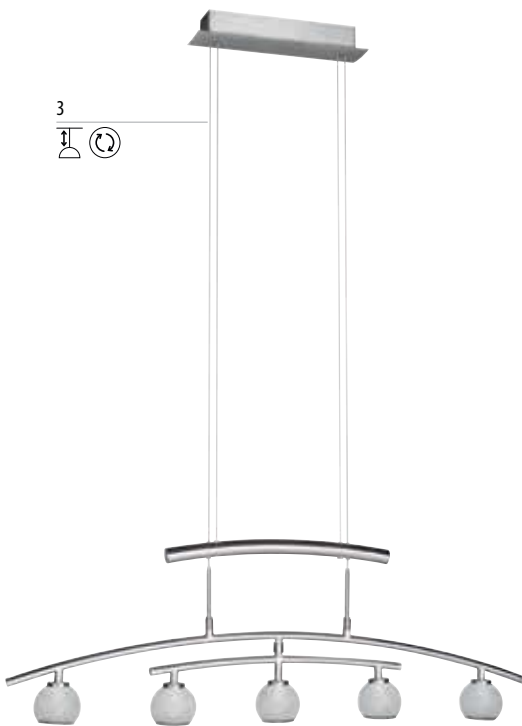
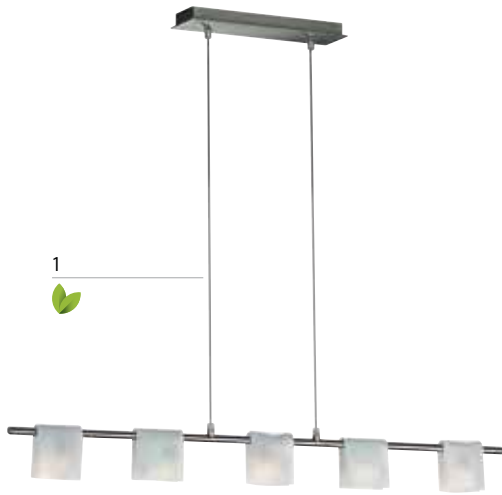
<input type="checkbox"/>	1 37165/31/10
	PHILIPS 8W INCL. 3x E14 max. 60W 230V Ⓢ
	↓ 1500 ↔ 260 ↗ 260

Kasavu

<input type="checkbox"/>	2 37460/31/10
	PHILIPS 11W INCL. 1x E27 max. 11W 230V Ⓢ
	↓ 1500 ↔ 120 ↗ 120

Kasavu

<input type="checkbox"/>	3 37461/31/10
	PHILIPS 11W INCL. 3x E27 max. 11W 230V Ⓢ
	↓ 1500 ↔ 670 ↗ 120



Dicki

1 | 36140/17/10

PHILIPS 28W INCL.
5x G9 | max. 40W | 230V | Ⓢ

| ↓ 1400 | ↔ 1055 | ↗ 90 |



Fario

2 | 40389/17/10

PHILIPS 20W INCL.
6x G4 | max. 20W | 230V 12V | Ⓢ

| ↓ 1500 | ↔ 862 | ↗ 92 |



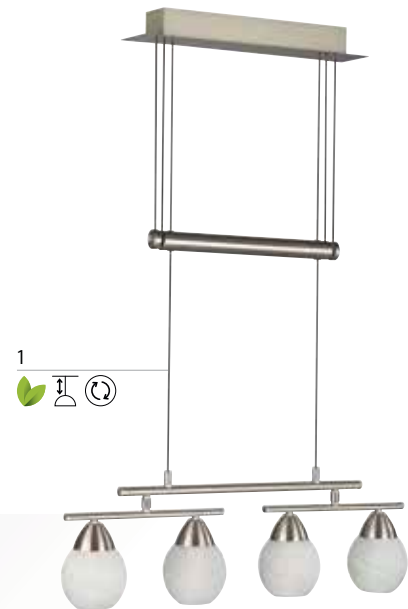
Marimi

3 | 40655/17/10

20W INCL.
5x G4 | max. 20W | 230V | Ⓢ

| ↓ 1800 | ↔ 860 | ↗ 75 |





1



2



3

Bavalo

1 | 40584/17/10

PHILIPS 8W INCL.
4x E14 | max. 9W | 230V | Ⓟ

Y | | 1300 | ↔ 650 | ↗ 100 |

MET

A

Gratianus

2 | 41042/11/10

PHILIPS 12W INCL.
4x E14 | max. 12W | 230V | Ⓟ

Y | | 1500 | ↔ 856 | ↗ 100 |

MET

A

Gratianus

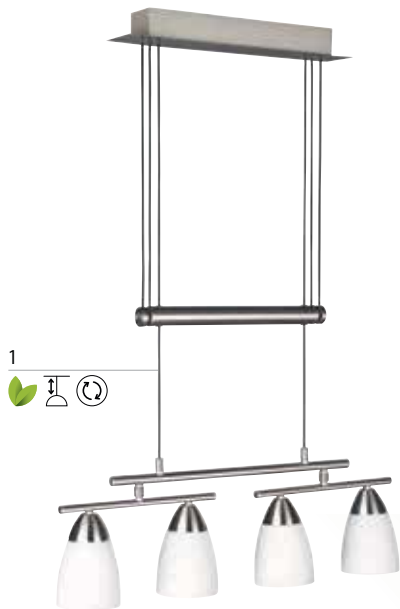
3 | 41043/11/10

PHILIPS 12W INCL.
6x E14 | max. 12W | 230V | Ⓟ

Y | | 820 | ↔ 685 | ↗ 685 |

MET

A



1

Save energy



2

Fahro

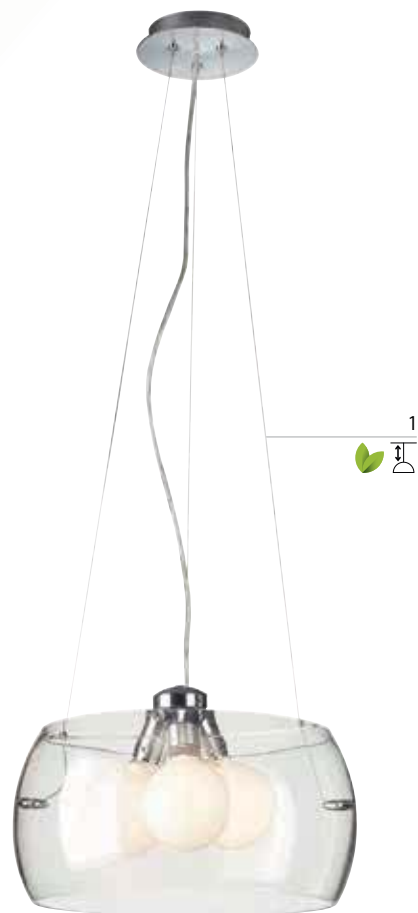
<input type="checkbox"/>	1 40376/31/10
	PHILIPS 8W INCL. 4x E14 max. 9W 230V ⊕
	↓ 1300 ← 650 ↗ 100

Fahro

<input type="checkbox"/>	2 40377/31/10
	PHILIPS 8W INCL. 6x E14 max. 9W 230V ⊕
	↓ 1345 ← 1000 ↗ 100



Deco
26



Gilson

1 | 41779/11/10

 **PHILIPS 14W INCL.**

3x E27 | max. 100W | 230V | ⊕

Y | ↓ 1300 | ↔ 400 | ↗ 400 |



Foch

2 | 41823/17/10







1x E27 | max. 100W | 230V | ⊕

Y | ↓ 1400 | ↔ 370 | ↗ 370 |








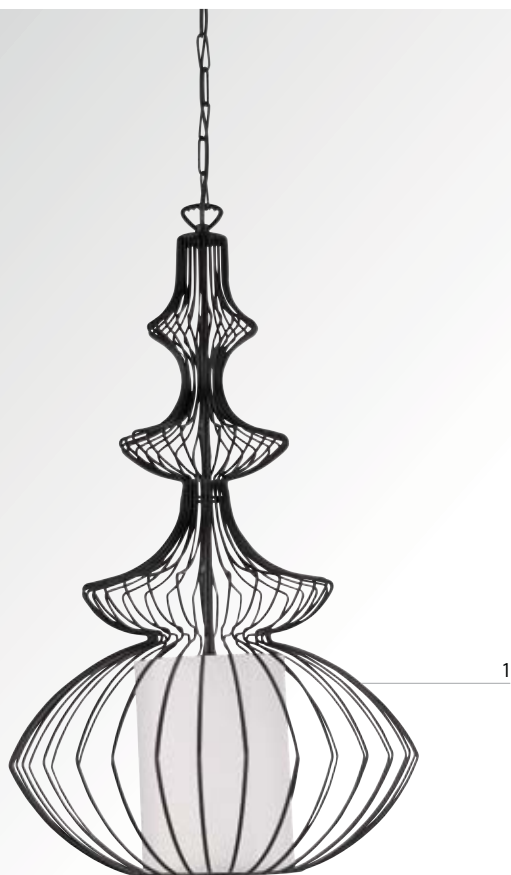


Juin

	1 36179/47/10
	1x E14 max. 40W 230V 
	↓ 228 ↔ 65 ↗ 65
	
	

Cesty

	2 43222/56/10
	1x E14 max. 40W 230V 
	↓ 122 ↔ 150 ↗ 150
	
	



Halley

■ 1 | 38280/30/10

□ 2 | 38280/31/10

1x E27 | max. 60W | 230V | ⊕

Y | ↓ 1240 | ↔ 375 | ↗ 375 |





Halley

□ 1 | 38281/31/10

1x E27 | max. 60W | 230V | ⊕

Y | | ↑ 930 | ↔ 380 | ↗ 380 |





Flaubo

- 1 | 41766/30/10
 - 2 | 41766/31/10
- 5x E14 | max. 60W | 230V | ⊕
- Y | | 1260 | → 565 | ↗ 565 |
- MET I E
- A E

Madison

- 3 | 41814/31/10
- 5x E14 | max. 60W | 230V | ⊕
- Y | | 1000 | → 460 | ↗ 460 |
- MET I E
- A E



1



3



4



2



Gautier

1 | 40396/60/10

1x E14 | max. 60W | 230V | Ⓢ

Y | | 1 955 | ↔ 175 | ↗ 175 |



Nostri

2 | 41633/11/10

PHILIPS 28W INCL.

7x G9 | max. 28W | 230V | Ⓢ

Y | | 1 1500 | ↔ 830 | ↗ 200 |



Madelon

3 | 41809/11/10

11x E14 | max. 40W | 230V | Ⓢ

Y | | 1 1500 | ↔ 550 | ↗ 550 |



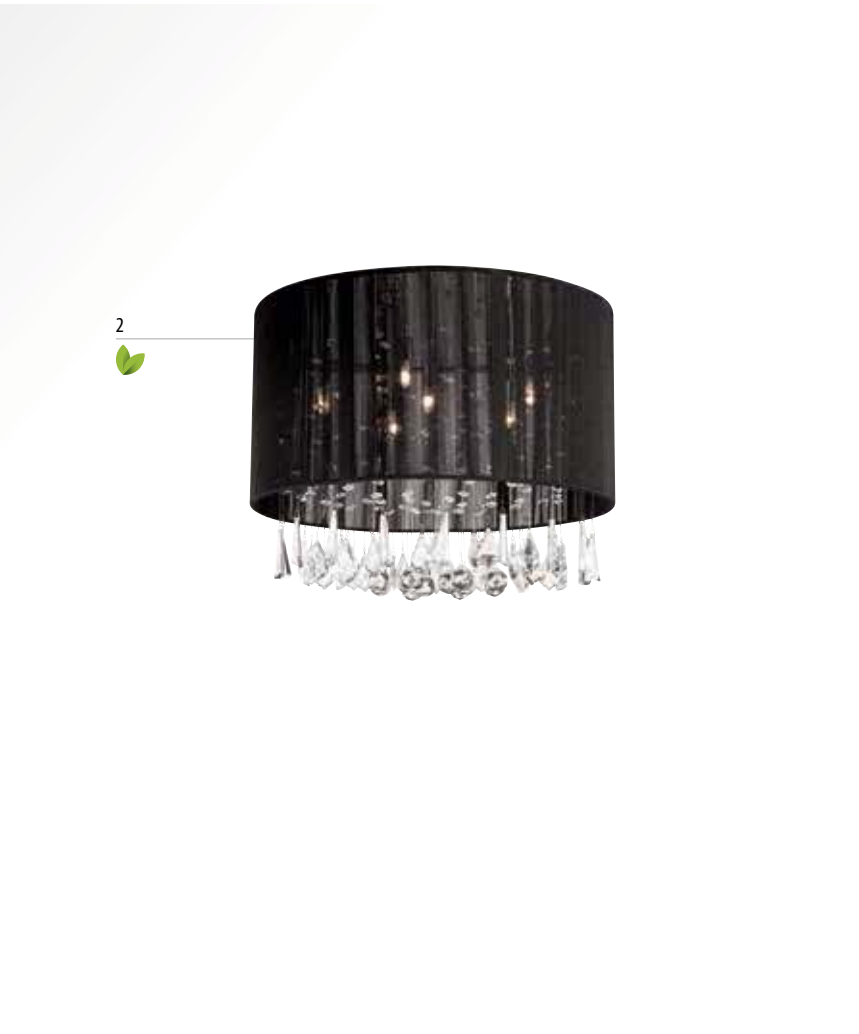
Flo

4 | 41816/60/10

1x E27 | max. 100W | 230V | Ⓢ

Y | | 1 795 | ↔ 150 | ↗ 150 |





Deco
32

Kandi

1 | 36975/30/10

PHILIPS 28W INCL.
6x G9 | max. 40W | 230V | Ⓢ

Y | | 1500 | ↔ 465 | ↗ 465 |

MET I

D CE

Kandi

2 | 36976/30/10

PHILIPS 28W INCL.
6x G9 | max. 40W | 230V | Ⓢ

Y | | T 370 | ↔ 465 | ↗ 465 |

MET I

D CE



Neyo

1 | 37315/11/10
6x E14 | max. 40W | 230V | Ⓟ

Y | | ↓ 1170 | ← 650 | ↗ 650 |



Neyo

2 | 37317/11/10
2x E14 | max. 40W | 230V | Ⓟ

Y | | ↓ 320 | ← 350 | ↗ 230 |



Ernest

3 | 40271/43/10
PHILIPS 28W INCL.
4x G9 | max. 40W | 230V | Ⓟ

Y | | ↓ 1550 | ← 602 | ↗ 602 |





Cassius

1 | 41047/48/10

1x E27 | max. 60W | 230V | ⊕

Y | | 1870 | ↔ 360 | ↗ 360 |



Baptiste

2 | 41788/18/10

3 | 41788/43/10

1x E27 | max. 100W | 230V | ⊕

Y | | 1940 | ↔ 330 | ↗ 330 |





Amalia

1 | 40097/06/10

2 | 40097/17/10

5x E14 | max. 60W | 230V | ⊕

Y | | ↓ 1350 | ↔ 550 | ↗ 550 |





Kanto

1	36995/17/10
2	36995/43/10
5x E14 max. 60W 230V ⊕	
1850 ↔ 550 ↗ 550	
MET	
A E	

Kanto

3	36996/17/10
4	36996/43/10
3x E14 max. 60W 230V ⊕	
1850 ↔ 465 ↗ 465	
MET	
A E	

Kanto

5	36999/17/10
1x E14 max. 60W 230V □	
1345 ↔ 135 ↗ 235	
MET	
A E	



Justina

1 | 36500/06/10

2 | 36500/17/10

5x E14 | max. 40W | 230V | ⊕

Y | | ↓ 1400 | ↔ 520 | ↗ 520 |



Justina

3 | 36502/06/10

1x E14 | max. 40W | 230V | ⊕

Y | | ↓ 190 | ↔ 125 | ↗ 260 |



Justina

4 | 36504/06/10

1x E14 | max. 40W | 230V | ⊕

Y | | ↓ 375 | ↔ 142 | ↗ 220 |





Fobes

<input type="checkbox"/>	1 41924/31/10
<input checked="" type="checkbox"/>	2 41924/43/10
	1x E27 max. 100W 230V
	1500 ↔ 420 ↗ 420



1



2

Fahro

1 | 40376/43/10

PHILIPS 8W INCL.
 4x E14 | max. 9W | 230V | ⊕

| ↓ 1300 | ← 650 | ↗ 100 |



Fahro

2 | 40377/43/10






PHILIPS 8W INCL.
 6x E14 | max. 9W | 230V | ⊕

| ↓ 1345 | ← 1000 | ↗ 100 |















Docu

	1 36376/43/10
	5x E14 max. 40W 230V ⊕
	↑ 1090 ↔ 670 ↗ 670
	
	

Docu

	2 36377/43/10
	1x E14 max. 40W 230V ⊕
	↑ 150 ↔ 170 ↗ 230
	
	


Docu


	3 36379/43/10
	1x E14 max. 40W 230V □
	↑ 450 ↔ 170 ↗ 250
	
	



Indy

1 | 38810/42/10

 **PHILIPS 28W INCL.**
6x G9 | max. 40W | 230V | ⊕


 | ↓ 950 | ↔ 660 | ↗ 660 |



Lambo

2 | 39010/29/10

5x E14 | max. 60W | 230V | ⊕

 | ↓ 1600 | ↔ 560 | ↗ 560 |



1



2



4



3



Cantré

1 | 40859/18/10

2 | 40859/87/10

1x E27 | max. 60W | 230V | ⊕

Y | | 850 | ↔ 345 | ↗ 345 |



Bourbon

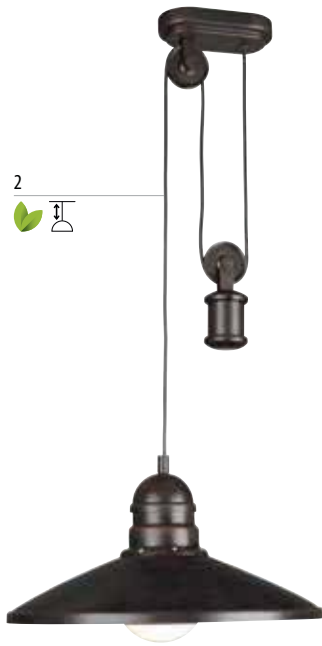
3 | 40860/14/10

4 | 40860/31/10

1x E27 | max. 60W | 230V | ⊕

Y | | 1070 | ↔ 390 | ↗ 390 |





Dunlo

1 | 37411/43/10


3x E27 | max. 75W | 230V | ⊕

Y | | ↓ 1380 | → 972 | ↗ 172 |



Aki

2 | 37665/86/10


 **PHILIPS 14W INCL.**
1x E27 | max. 40W | 230V | ⊕

Y | | ↓ 1800 | → 400 | ↗ 400 |



Aki

3 | 37666/86/10

 **PHILIPS 14W INCL.**
2x E27 | max. 40W | 230V | ⊕

Y | | ↓ 1270 | → 1078 | ↗ 400 |



2



1



Agee






1	36950/86/10
	1x E27 max. 75W 230V ⊕
Y	↓ 1500 ↔ 160 ↗ 160
	MET SYN
	A E

Flandrina






2	41757/43/10
	1x E27 max. 100W 230V ⊕
Y	↓ 865 ↔ 235 ↗ 235
	MET
	A E



Lyndo

	1 41783/86/10
	1x E27 max. 100W 230V ⊕
	↓ 1010 ↔ 275 ↗ 275
	
	

Niccolo

	2 43254/30/10
	1x E27 max. 60W 230V □
	↓ 320 ↔ 140 ↗ 140
	
	



Junius

1 | 36412/06/10

2 | 36412/17/10

1x E27 | max. 60W | 230V | ⊕

Y | 1 260 | ↔ 85 | ↗ 370 |





Miert

1 | 42003/43/10

1x E14 | max. 40W | 230V | ☐

1x E27 | max. 150W | 230V |

Y | |↑ 1780 | ← 350 | ↘ 610 |



Medi

2 | 79097/22/06

3 | 79097/22/17

PHILIPS 240W INCL.

1x R7S 118 | max. 240W | 230V | ⊖

PHILIPS 28W INCL.

1x G9 | max. 28W | 230V |

Y | |↑ 1810 | ← 290 | ↘ 290 |



Wall & ceiling



Lora

1 | 30243/48/10

PHILIPS 40W INCL.

1x 2GX13 | max. 40W | 230V | Ⓢ

Y | T 90 | ↔ 405 | ↗ 405 |

MET SYN

A A+

Lora

2 | 30244/48/10

PHILIPS 22W INCL.

1x 2GX13 | max. 22W | 230V | Ⓢ






Y | T 105 | ↔ 350 | ↗ 350 |

MET SYN






A A+










Quadro

	1 30010/67/10
	1x E27 max. 100W 230V ⊕
	T 95 ↔ 290 ↗ 290
	
	

Quadros

	2 30012/17/10
	1x E27 max. 100W 230V ⊕
	T 85 ↔ 360 ↗ 360
	
	

Valerie

	3 33243/48/10
	PHILIPS 23W INCL.
	2x E27 max. 23W 230V ⊕
	T 225 ↔ 314 ↗ 71
	
	



Judy



■	1 30081/17/10
	1x E27 max. 60W 230V ⊕
Y	T 80 ↔ 300 ↗ 300
	MET

Annika

■	2 70670/01/11
	1x E27 max. 60W 230V ⊕
Y	T 75 ↔ 255 ↗ 255
	MET



Avril

■	1 77013/01/87
	1x E27 max. 60W 230V ⊕
Y	T 83 ↔ 250 ↗ 250
	MET 
	

1









2


3









Caroline

1 | **30023/31/10**
 1x E27 | max. 40W | 230V | 


 | T 170 | ↔ 150 | ↗ 150 |
 






Aster

2 | **40881/11/10**
 **PHILIPS 28W INCL.**
 3x G9 | max. 42W | 230V | 

 | T 110 | ↔ 340 | ↗ 320 |
 
 

Sonia

3 | **72894/01/31**
 1x E27 | max. 40W | 230V | 

 | T 175 | ↔ 150 | ↗ 150 |
 


1 





2



Charlotte


 1 | 33160/17/10


 **PHILIPS 42W INCL.**
1x G9 | max. 60W | 230V | Ⓢ


 | ↓ 82 | ↔ 82 | ↗ 92 |



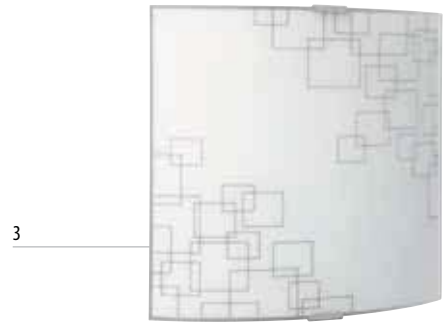
Cleo

 2 | 33132/17/10

 **PHILIPS 50W INCL.**
2x GU10 | max. 50W | 230V | Ⓢ

 | ↓ 166 | ↔ 60 | ↗ 100 |





Ivy

1 | 30308/87/10

1x E27 | max. 100W | 230V | ⊕

Y | T 90 | ↔ 290 | ↗ 290 |

MET

Ä E

Eris

2 | 33273/68/10

1x E27 | max. 60W | 230V | ⊕

Y | T 254 | ↔ 264 | ↗ 89 |

MET

Ä E

Ivy

3 | 33307/87/10

1x E27 | max. 60W | 230V | ⊕

Y | T 250 | ↔ 248 | ↗ 109 |

MET

Ä E

Madeline

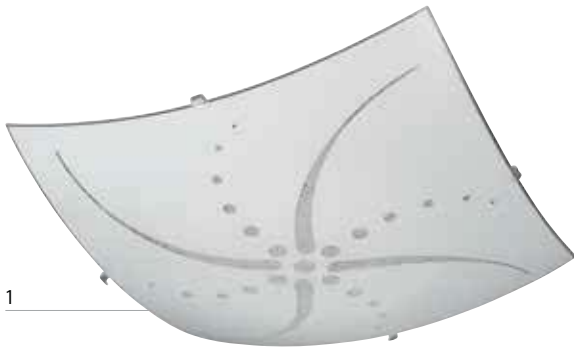
4 | 80816/90/56

1x E27 | max. 60W | 230V | ⊕




Y | T 255 | ↔ 265 | ↗ 88 |

MET




Ä E



Ellis

1	30165/69/10
1x E27 max. 60W 230V Ⓢ	
T 90 ↔ 290 ↗ 290	
 	
	

Crissy

2	30179/67/10
1x E27 max. 100W 230V Ⓢ	
T 90 ↔ 290 ↗ 290	
 	
	

1




3








2







4








Jill

<input type="checkbox"/>	1 30254/31/10
	1x E27 max. 60W 230V ⊕
	T 82 ↔ 300 ↗ 300
	
	





Elin

<input type="checkbox"/>	2 30259/67/10
	1x E27 max. 60W 230V ⊕
	T 82 ↔ 300 ↗ 300
	
	

Steps

<input type="checkbox"/>	3 70822/01/67
	1x E27 max. 60W 230V ⊕
	T 75 ↔ 255 ↗ 255
	
	

Charlize

<input type="checkbox"/>	4 70823/01/67
	1x E27 max. 60W 230V ⊕
	T 75 ↔ 255 ↗ 255
	
	



1



2



3



4

Trudy

1 | 30173/33/10

2 | 30173/35/10

3 | 30173/53/10

1x E27 | max. 60W | 230V |

| T 85 | ↔ 300 | ↗ 300 |



Jodie

4 | 70961/01/56

1x E27 | max. 60W | 230V |


| T 90 | ↔ 305 | ↗ 305 |








Sienna

1 | 30270/43/10

 **PHILIPS 23W INCL.**
1x E27 | max. 23W | 230V | 



 | T 118 | ↔ 316 | ↗ 316 |


 



 



Sienna

2 | 33256/43/10

 **PHILIPS 15W INCL.**
1x E27 | max. 15W | 230V | 

 | ↑ 160 | ↔ 300 | ↗ 88 |







 









Save energy 



Colleen

	1 30495/86/10
	1x E27 max. 60W 230V 
	T 111 ↔ 300 ↗ 300
	
	

Colleen

	2 33286/86/10
	1x E27 max. 60W 230V 
	↓ 158 ↔ 308 ↗ 103
	
	



1



2

Evita

	1 30200/86/10
	PHILIPS 18W INCL. 2x E27 max. 18W 230V
	T 94 ↔ 400 ↗ 400

Giselle

	2 33210/86/10
	PHILIPS 12W INCL. 1x E14 max. 12W 230V
	↑ 558 ↔ 107 ↗ 158



2



Aaliyah

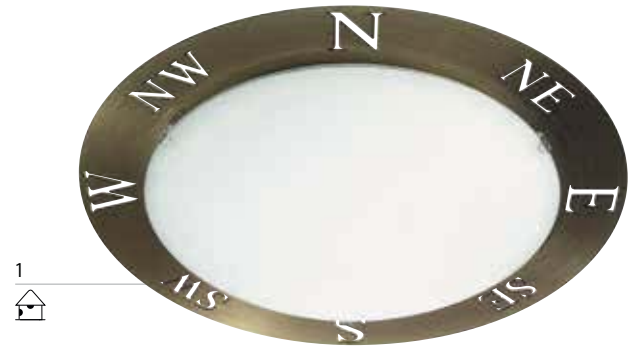
	1 33185/86/10
	1x E14 max. 40W 230V ⊕
	↑ 206 ↔ 227 ↘ 72

Fergie

	2 70368/01/53
	1x E27 max. 60W 230V ⊕
	T 90 ↔ 310 ↘ 310

Fergie

	3 81531/01/70
	1x E27 max. 60W 230V ⊕
	↑ 165 ↔ 315 ↘ 80



Compass

- 1 | 30009/06/17

- 2 | 30009/17/10

- 1x E27 | max. 60W | 230V | ⊕

- Y | T 90 | ↔ 330 | ↗ 330 |

- MET

-

Madison

- 3 | 70708/02/06

- 2x E27 | max. 40W | 230V | ⊕

- Y | T 120 | ↔ 305 | ↗ 305 |

- MET

-



Wall & Ceiling

Fay

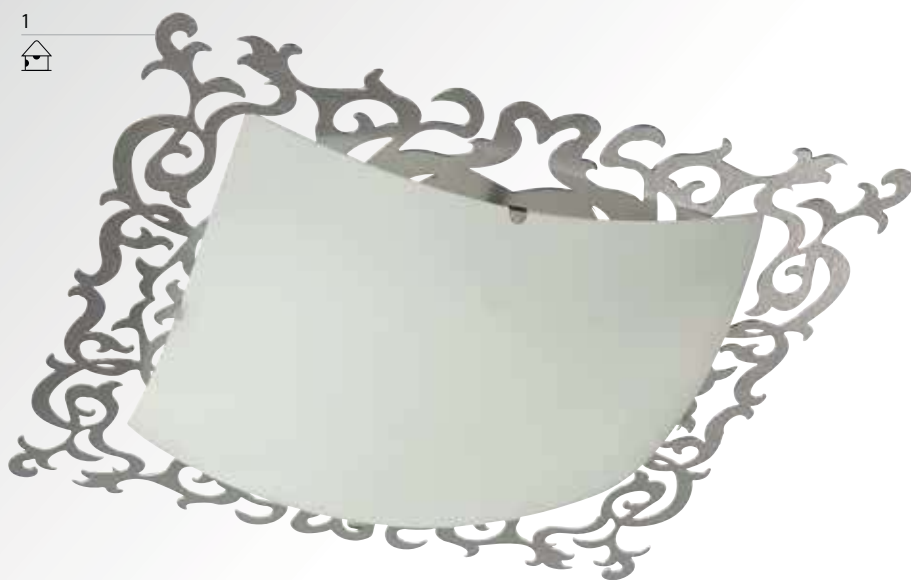
1	30279/67/10
1x E27 max. 60W 230V ⊕	
T 111 ↔ 300 ↗ 300	

Fay



2	30280/67/10
2x E27 max. 60W 230V ⊕	
T 135 ↔ 400 ↗ 400	

Isla

3	31914/31/10
1x E27 max. 60W 230V ⊕	
T 80 ↔ 300 ↗ 300	



Rinoa

■	1 30193/14/10
	1x E27 max. 100W 230V ⊕
Y	T 96 ↔ 413 ↗ 413
	MET 
	



Zara

<input type="checkbox"/>	1 70748/01/31
	1x E27 max. 60W 230V ⊕
	T 80 ↔ 300 ↗ 300

Zara

<input type="checkbox"/>	2 70748/02/31
	2x E27 max. 60W 230V ⊕
	T 95 ↔ 405 ↗ 405

Ashley

<input type="checkbox"/>	3 81748/01/31
	1x E27 max. 60W 230V ⊕
	T 155 ↔ 300 ↗ 75








1








2

Jessica

	1 34951/47/10
	1x E27 max. 60W 230V ⊕
	↑ 150 ↔ 300 ↗ 150
	
	

Zara

	2 70748/01/47
	1x E27 max. 60W 230V ⊕
	↑ 80 ↔ 300 ↗ 300
	
	



2



Leanne

■	1 31991/62/10
	1x E27 max. 60W 230V ⊕
Y	T 85 ↔ 300 ↗ 300
	MET

Leanne

■	2 31992/62/10
	2x E27 max. 60W 230V ⊕
Y	T 115 ↔ 400 ↗ 400
	MET

Macy

■	3 77027/01/47
	1x E27 max. 60W 230V ⊕
Y	T 85 ↔ 300 ↗ 300
	MET

Macy

■	4 77027/02/47
	2x E27 max. 60W 230V ⊕
Y	T 110 ↔ 405 ↗ 405
	MET










1



2&3



Nicole

	1 33065/06/10
	2 33065/17/10
	3 33065/17/17
	PHILIPS 80W INCL. 1x R7S 78 max. 80W 230V ⊕
	110 165 105
	
	



Lynne

■	1 33080/48/10
⌈	PHILIPS 13W INCL. 1x G5 max. 13W 230V ⊕
Y	T 51 ↔ 555 ↗ 222
MET	
A	A E

Lynne

■	2 33081/48/10
⌈	PHILIPS 8W INCL. 1x G5 max. 8W 230V ⊕
Y	T 51 ↔ 329 ↗ 221
MET	
A	A E








Cézanne

■	3 33084/06/10
■	4 33084/17/10
	4x E14 max. 15W 230V □
Y	T 80 ↔ 465 ↗ 200
MET	
A	A E








Spots










Zinna

	1 55820/17/10
	PHILIPS 28W INCL. 1x G9 max. 40W 230V \oplus
	T 145 \leftrightarrow 115 \nearrow 115
	
	

Zinna

	2 55822/17/10
	PHILIPS 28W INCL. 2x G9 max. 40W 230V \oplus
	T 155 \leftrightarrow 390 \nearrow 115
	
	

Zinna








	3 55829/17/10
	PHILIPS 28W INCL. 3x G9 max. 40W 230V \oplus
	T 155 \leftrightarrow 375 \nearrow 375
	
	










Save energy 



Zinna

	1 55824/17/10
	PHILIPS 28W INCL. 4x G9 max. 40W 230V \oplus
	T 165 \leftrightarrow 880 \nearrow 115
	
	

Zinna

	2 55825/17/10
	PHILIPS 28W INCL. 5x G9 max. 40W 230V \oplus
	T 165 \leftrightarrow 880 \nearrow 320
	
	

2










1







3










Hosta

	1 55810/11/10
	PHILIPS 28W INCL.
	1x G9 max. 28W 230V \oplus
	T 120 \leftrightarrow 80 \nearrow 80
	
	

Hosta

	2 55812/11/10
	PHILIPS 28W INCL.
	2x G9 max. 28W 230V \oplus
	T 137 \leftrightarrow 360 \nearrow 107
	
	

Hosta









	3 55819/11/10
	PHILIPS 28W INCL.
	3x G9 max. 28W 230V \oplus
	T 130 \leftrightarrow 300 \nearrow 300
	
	











Save energy 



Hosta

	1 55814/11/10
	PHILIPS 28W INCL. 4x G9 max. 28W 230V 
	T 145 ← 850 ↗ 103
 	
 	

Hosta

	2 55815/11/10
	PHILIPS 28W INCL. 5x G9 max. 28W 230V 
	T 165 ← 560 ↗ 560
 	
 	



1



2

Save energy



4



3

Jade

	1 50200/11/10
	7W INCL. 1x E14 max. 7W 230V ⊕
	T 150 ↗ 90 ↘ 110

Jade

	2 50202/11/10
	7W INCL. 2x E14 max. 7W 230V ⊕
	T 145 ↗ 370 ↘ 100

Jade

	3 50204/11/10
	7W INCL. 4x E14 max. 7W 230V ⊕
	T 155 ↗ 715 ↘ 100

Jade

	4 50209/11/10
	7W INCL. 3x E14 max. 7W 230V ⊕
	T 145 ↗ 290 ↘ 290



1



2

Save energy 



3





4

Amperi

1 | 51230/17/10

 **PHILIPS 12W INCL.**

1x E14 | max. 12W | 230V | 


 | T 115 | ← 100 | ↗ 100 |




Amperi

2 | 51234/17/10

 **PHILIPS 12W INCL.**

4x E14 | max. 12W | 230V | 


 | T 150 | ← 760 | ↗ 120 |




Amperi

3 | 51236/17/10

 **PHILIPS 12W INCL.**

6x E14 | max. 12W | 230V | 


 | T 155 | ← 1800 | ↗ 120 |




Amperi

4 | 51239/17/10

 **PHILIPS 12W INCL.**

3x E14 | max. 12W | 230V | 

 | T 150 | ← 305 | ↗ 305 |





Adela

■	1 50950/17/10
💡	PHILIPS 12W INCL. 1x E14 max. 12W 230V Ⓢ
Y	T 125 ← 80 ↗ 80
MET	🚚
A	A _E

Adela

■	2 50952/17/10
💡	PHILIPS 12W INCL. 2x E14 max. 12W 230V Ⓢ
Y	T 112 ← 365 ↗ 90
MET	🚚
A	A _E

Adela

■	3 50959/17/10
💡	PHILIPS 12W INCL. 3x E14 max. 12W 230V Ⓢ
Y	T 145 ← 300 ↗ 300
MET	🚚
A	A _E



1

Save energy



2

Adela

1 | 50954/17/10

PHILIPS 12W INCL.
 4x E14 | max. 12W | 230V |

| T 150 | → 695 | ↗ 90 |



Adela

2 | 50956/17/10

PHILIPS 12W INCL.
 6x E14 | max. 12W | 230V |

| T 160 | → 1460 | ↗ 90 |



Save energy



Alpina

■	1 55830/17/10
	PHILIPS 12W INCL. 1x E14 max. 12W 230V ⊕
	T 98 ↔ 95 ↗ 95

Alpina

■	2 55832/17/10
	PHILIPS 12W INCL. 2x E14 max. 12W 230V ⊕
	T 125 ↔ 275 ↗ 100

Alpina

■	3 55834/17/10
	PHILIPS 12W INCL. 4x E14 max. 12W 230V ⊕
	T 140 ↔ 715 ↗ 100



Save energy 




Alpina

1 | 55835/17/10

 **PHILIPS 12W INCL.**

5x E14 | max. 12W | 230V | ⊕

 | T 160 | ← 1155 | ↗ 330 |




Alpina

2 | 55839/17/10

 **PHILIPS 12W INCL.**

3x E14 | max. 12W | 230V | ⊕

 | T 125 | ← 300 | ↗ 300 |



Save energy



Marcos

■	1 51150/17/10
	PHILIPS 8W INCL. 1x E14 max. 8W 230V ⊕
	T 117 ← 100 ↗ 100

Marcos

■	2 51151/17/10
	PHILIPS 8W INCL. 1x E14 max. 8W 230V □
	T 268 ← 100 ↗ 100

Marcos

■	3 51152/17/10
	PHILIPS 8W INCL. 2x E14 max. 8W 230V ⊕
	T 121 ← 305 ↗ 122




Save energy 







Marcos

■ 1 | 51156/17/10

 **PHILIPS 8W INCL.**
6x E14 | max. 8W | 230V | ⊕


Y | T 128 | ← 1956 | ↗ 135 |



 


Marcos

■ 2 | 51157/17/10

 **PHILIPS 8W INCL.**
4x E14 | max. 8W | 230V | ⊕

Y | T 1500 | ← 807 | ↗ 120 |

Marcos

■ 3 | 51158/17/10

 **PHILIPS 8W INCL.**
4x E14 | max. 8W | 230V | ⊕

Y | T 122 | ← 803 | ↗ 122 |



Save energy



Usagi

■	1 50990/17/10
💡	PHILIPS 12W INCL. 1x E14 max. 12W 230V ⚡
Y	T 125 ↔ 130 ↙ 100
MET	🚚
A	A E

Usagi

■	2 50992/17/10
💡	PHILIPS 12W INCL. 2x E14 max. 12W 230V ⚡
Y	T 170 ↔ 337 ↙ 120
MET	🚚
A	A E

Usagi








■	3 50994/17/10
💡	PHILIPS 12W INCL. 4x E14 max. 12W 230V ⚡
Y	T 145 ↔ 825 ↙ 120
MET	🚚
A	A E









Save energy 

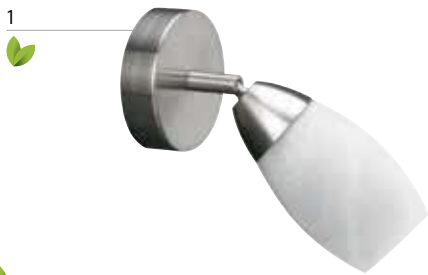


Usagi

	1 50995/17/10
	PHILIPS 12W INCL. 5x E14 max. 12W 230V \oplus
	T 175 \leftrightarrow 665 \nearrow 665
	
	

Usagi

	2 50999/17/10
	PHILIPS 12W INCL. 3x E14 max. 12W 230V \oplus
	T 150 \leftrightarrow 300 \nearrow 300
	
	



Save energy




Porium

□ 1 | 50150/31/10

 **PHILIPS 12W INCL.**
1x E14 | max. 12W | 230V | ⊕


Y | T 195 | ← 90 | ↗ 90 |



 



Porium

□ 2 | 50152/31/10

 **PHILIPS 12W INCL.**
2x E14 | max. 12W | 230V | ⊕


Y | T 115 | ← 365 | ↗ 90 |



 



Porium

□ 3 | 50154/31/10

 **PHILIPS 12W INCL.**
4x E14 | max. 12W | 230V | ⊕


Y | T 115 | ← 715 | ↗ 100 |



 



Porium

□ 4 | 50159/31/10

 **PHILIPS 12W INCL.**
3x E14 | max. 12W | 230V | ⊕

Y | T 125 | ← 300 | ↗ 300 |






Save energy 







Atria

■ 1 | 50910/17/10

 **PHILIPS 12W INCL.**
1x E14 | max. 12W | 230V | 



 | T 90 | ↔ 150 | ↗ 80 |


 



 



Atria

■ 2 | 50912/17/10

 **PHILIPS 12W INCL.**
2x E14 | max. 12W | 230V | 



 | T 140 | ↔ 360 | ↗ 110 |


 



 



Atria

■ 3 | 50914/17/10

 **PHILIPS 12W INCL.**
4x E14 | max. 12W | 230V | 



 | T 140 | ↔ 850 | ↗ 110 |


 



 


Atria

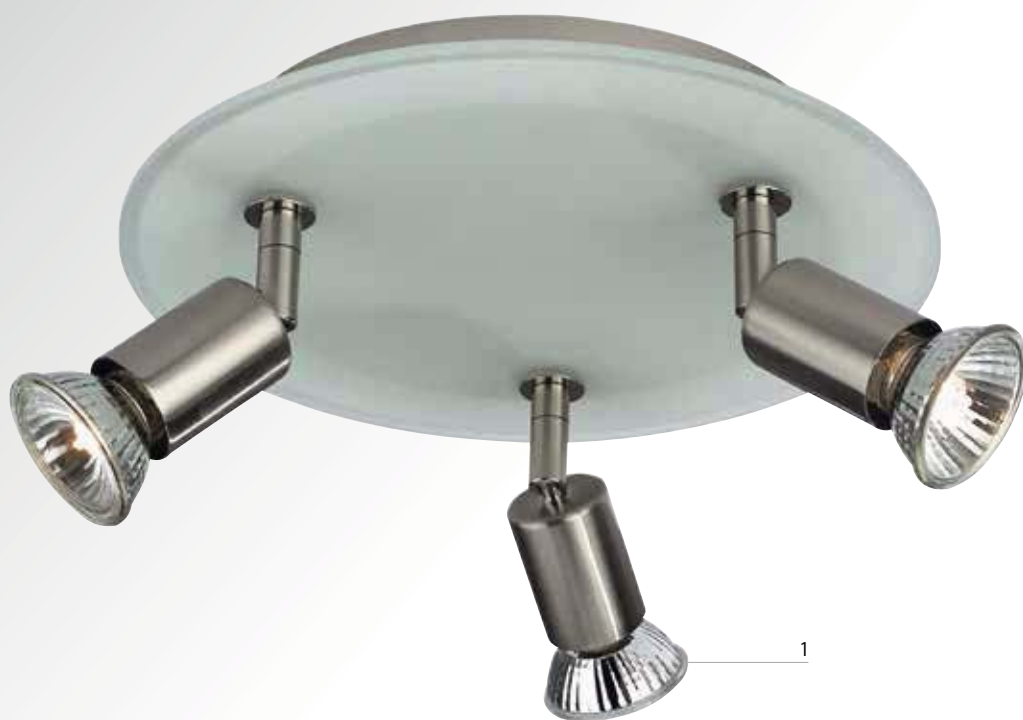
■ 4 | 50916/17/10

 **PHILIPS 12W INCL.**
6x E14 | max. 12W | 230V | 

 | T 180 | ↔ 1115 | ↗ 340 |



Thalassa

1 | 55063/17/10

PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

Y | T 90 | ↔ 250 | ↗ 250 |



Thalassa

2 | 55067/17/10

PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

Y | T 115 | ↔ 830 | ↗ 140 |





Thalassa

■	1 55060/17/10
⚡	PHILIPS 50W INCL.
	1x GU10 max. 50W 230V Ⓢ
⤴	T 90 ↔ 110 ↗ 110
MET	⚠
D	CE

Thalassa

■	2 55062/17/10
⚡	PHILIPS 50W INCL.
	2x GU10 max. 50W 230V Ⓢ
⤴	T 90 ↔ 140 ↗ 140
MET	⚠
D	CE

Thalassa

■	3 55066/17/10
⚡	PHILIPS 50W INCL.
	2x GU10 max. 50W 230V Ⓢ
⤴	T 95 ↔ 315 ↗ 75
MET	⚠
D	CE



1
⏻



3



2
⏻



4
⏻

Aura

■	1 52030/17/10
	1x E14 max. 40W 230V ⊕
Y	T 90 ↔ 80 ↗ 80
	MET I
	AE

Aura

■	2 52031/17/10
	1x E14 max. 12W 230V □
Y	T 280 ↔ 82 ↗ 320
	MET I
	AE

Aura

■	3 52033/17/10
	3x E14 max. 40W 230V ⊕
Y	T 117 ↔ 680 ↗ 95
	MET I
	AE

Aura

■	4 52038/17/10
	4x E14 max. 40W 230V ⊕
Y	T 117 ↔ 1320 ↗ 110
	MET I
	AE



1



3



4



2



Basic

■ 1 | 54000/17/10

☹ PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | Ⓢ

Y | T 85 | ↔ 80 | ↗ 80 |



Basic

■ 2 | 54012/17/10

☹ PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

Y | T 100 | ↔ 335 | ↗ 110 |



Basic

■ 3 | 54013/17/10

☹ PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

Y | T 100 | ↔ 545 | ↗ 110 |



Basic

■ 4 | 54014/17/10

☹ PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

Y | T 110 | ↔ 1400 | ↗ 110 |





Phobos

1 | 54060/17/10

PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | Ⓢ

| T 90 | ↔ 80 | ↗ 80 |

MET

D CE

Phobos

2 | 54062/17/10

PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

| T 90 | ↔ 110 | ↗ 110 |

MET

D CE

Phobos

3 | 54072/17/10

PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

| T 100 | ↔ 390 | ↗ 97 |

MET

D CE




Phobos

1 | 54063/17/10

 **PHILIPS 50W INCL.**

3x GU10 | max. 50W | 230V | Ⓢ

 | T 90 | ↔ 110 | ↗ 110 |




Phobos

2 | 54064/17/10

 **PHILIPS 50W INCL.**

4x GU10 | max. 50W | 230V | Ⓢ

 | T 100 | ↔ 620 | ↗ 100 |





Lotus

1 | 54080/17/10

PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | Ⓢ

Y | T 100 | ← 80 | ↗ 80 |

MET

D C E

Lotus

2 | 54082/17/10

PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

Y | T 94 | ← 110 | ↗ 110 |

MET

D C E

Lotus

3 | 54083/17/10

PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

Y | T 100 | ← 193 | ↗ 193 |

MET

D C E

Lotus

4 | 54084/17/10

PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

Y | T 125 | ← 557 | ↗ 98 |

MET

D C E



Carrea

1 | 55030/17/10

PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | Ⓢ

| T 80 | ↔ 90 | ↗ 90 |



Carrea

2 | 55032/17/10

PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

| T 80 | ↔ 130 | ↗ 130 |



Carrea

3 | 55034/17/10

PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

| T 80 | ↔ 210 | ↗ 210 |





Ceres

■	1 55200/17/10
☰	PHILIPS 50W INCL. 1x GU10 max. 50W 230V ⊕
Y	T 90 ↔ 90 ↗ 90
MET	
D	C E

Ceres

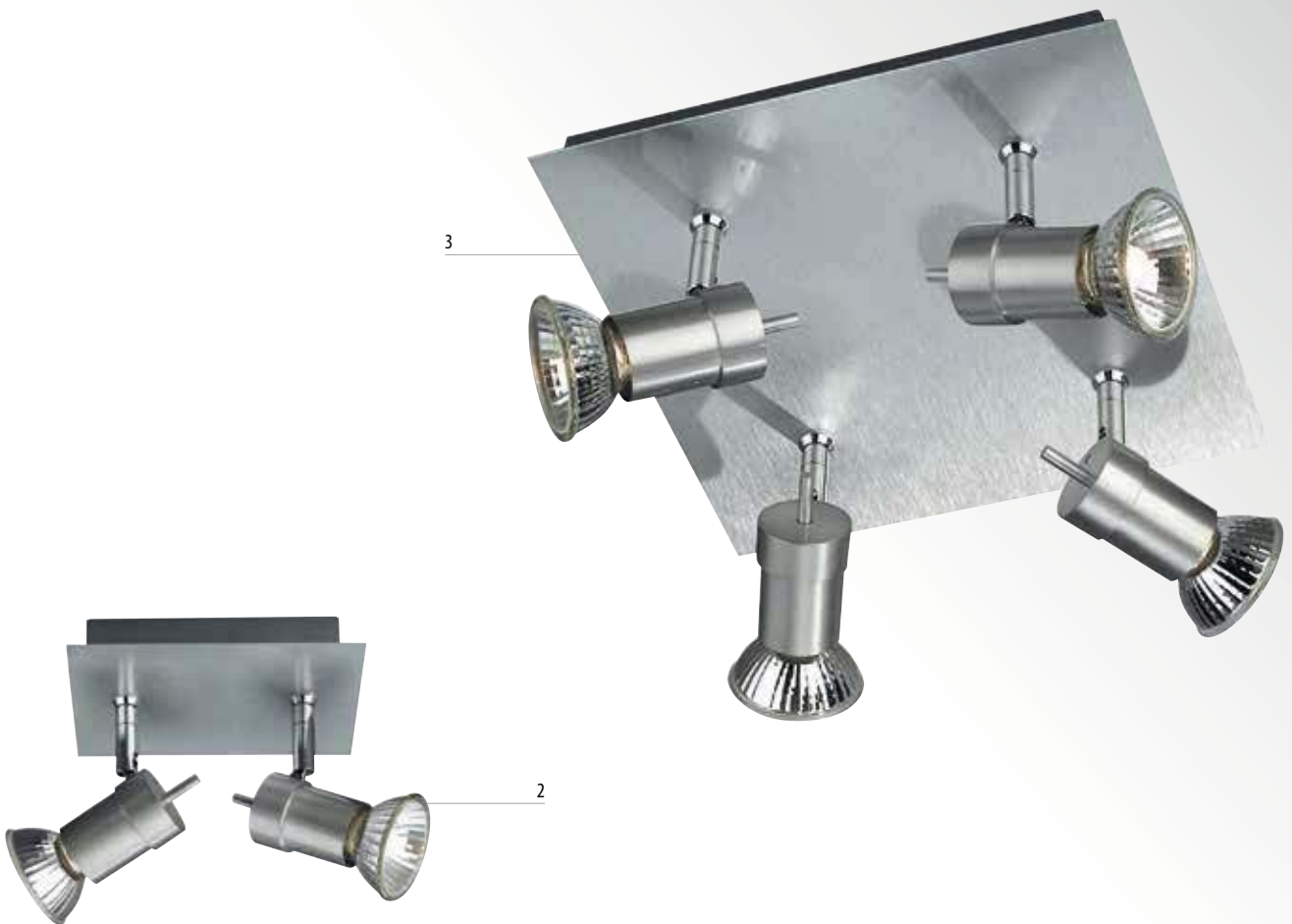
■	2 55202/17/10
☰	PHILIPS 50W INCL. 2x GU10 max. 50W 230V ⊕
Y	T 130 ↔ 260 ↗ 110
MET	
D	C E

Ceres

■	3 55203/17/10
☰	PHILIPS 50W INCL. 3x GU10 max. 50W 230V ⊕
Y	T 130 ↔ 405 ↗ 110
MET	
D	C E

Ceres

■	4 55204/17/10
☰	PHILIPS 50W INCL. 4x GU10 max. 50W 230V ⊕
Y	T 130 ↔ 270 ↗ 270
MET	
D	C E



Titan

■	1 55080/48/10
⚡	PHILIPS 50W INCL. 1x GU10 max. 50W 230V Ⓢ
⤴	T 100 ↔ 90 ↗ 90
MET	
D	C E

Titan

■	2 55082/48/10
⚡	PHILIPS 50W INCL. 2x GU10 max. 50W 230V Ⓢ
⤴	T 100 ↔ 130 ↗ 130
MET	
D	C E

Titan

■	3 55084/48/10
⚡	PHILIPS 50W INCL. 4x GU10 max. 50W 230V Ⓢ
⤴	T 100 ↔ 210 ↗ 210
MET	
D	C E



Kinja

1 | 54490/17/10

PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | Ⓢ

Y | T 109 | ← 80 | ↗ 80 |



Kinja

2 | 54492/17/10

PHILIPS 50W INCL.

2x GU10 | max. 50W | 230V | Ⓢ

Y | T 125 | ← 332 | ↗ 99 |





Kinja

1 | 54493/17/10

PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

| T 109 | ↔ 194 | ↗ 194 |

MET

D CE

Kinja

2 | 54494/17/10

PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

| T 125 | ↔ 557 | ↗ 98 |

MET

D CE

Kinja

3 | 54499/17/10

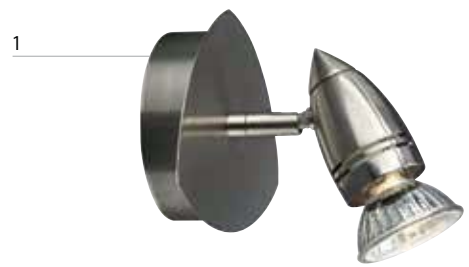
PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

| T 125 | ↔ 316 | ↗ 316 |

MET

D CE



Comet

■	1 54940/17/10
☛	PHILIPS 50W INCL.
	1x GU10 max. 50W 230V ⊕
Y	T 118 ↔ 130 ↗ 100
	MET
	D CE

Comet

■	2 54942/17/10
☛	PHILIPS 50W INCL.
	2x GU10 max. 50W 230V ⊕
Y	T 170 ↔ 335 ↗ 145
	MET
	D CE

Comet

■	3 54949/17/10
☛	PHILIPS 50W INCL.
	3x GU10 max. 50W 230V ⊕
Y	T 160 ↔ 300 ↗ 300
	MET
	D CE



Comet

1 | 54944/17/10

PHILIPS 50W INCL.

4x GU10 | max. 50W | 230V | Ⓢ

Y | T 150 | → 760 | ↗ 100 |



Comet

2 | 54946/17/10

PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | Ⓢ

Y | T 165 | → 505 | ↗ 145 |



Comet

3 | 54947/17/10

PHILIPS 50W INCL.









4x GU10 | max. 50W | 230V | Ⓢ

Y | T 135 | → 835 | ↗ 145 |





















Hosta

	1 55810/43/10
	PHILIPS 28W INCL.
	1x G9 max. 28W 230V \oplus
	T 120 \leftrightarrow 80 \nearrow 80
	
	

Hosta

	2 55812/43/10
	PHILIPS 28W INCL.
	2x G9 max. 28W 230V \oplus
	T 137 \leftrightarrow 360 \nearrow 107
	
	

Hosta








	3 55819/43/10
	PHILIPS 28W INCL.
	3x G9 max. 28W 230V \oplus
	T 130 \leftrightarrow 300 \nearrow 300
	
	










Save energy 



Hosta

	1 55814/43/10
	PHILIPS 28W INCL. 4x G9 max. 28W 230V \oplus
	T 145 \leftrightarrow 850 \nearrow 103
	
	

Hosta

	2 55815/43/10
	PHILIPS 28W INCL. 5x G9 max. 28W 230V \oplus
	T 165 \leftrightarrow 560 \nearrow 560
	
	



Save energy



Protea

1 | 55790/86/10

PHILIPS 12W INCL.
1x E14 | max. 12W | 230V |

| T 93 | ↔ 95 | ↗ 95 |

Protea

2 | 55792/86/10

PHILIPS 12W INCL.
2x E14 | max. 12W | 230V |

| T 110 | ↔ 275 | ↗ 80 |

Protea

3 | 55794/86/10

PHILIPS 12W INCL.
4x E14 | max. 12W | 230V |

| T 110 | ↔ 695 | ↗ 80 |

Protea

4 | 55799/86/10

PHILIPS 12W INCL.
3x E14 | max. 12W | 230V |

| T 110 | ↔ 300 | ↗ 300 |




Save energy 




Petrol

1 | 52130/43/10

 7W INCL.

1x E14 | max. 8W | 230V | 

 | T 139 | ← 97 | ↗ 97 |







Petrol

2 | 52132/43/10

 7W INCL.

2x E14 | max. 8W | 230V | 

 | T 209 | ← 395 | ↗ 97 |







Petrol

3 | 52134/43/10

 7W INCL.

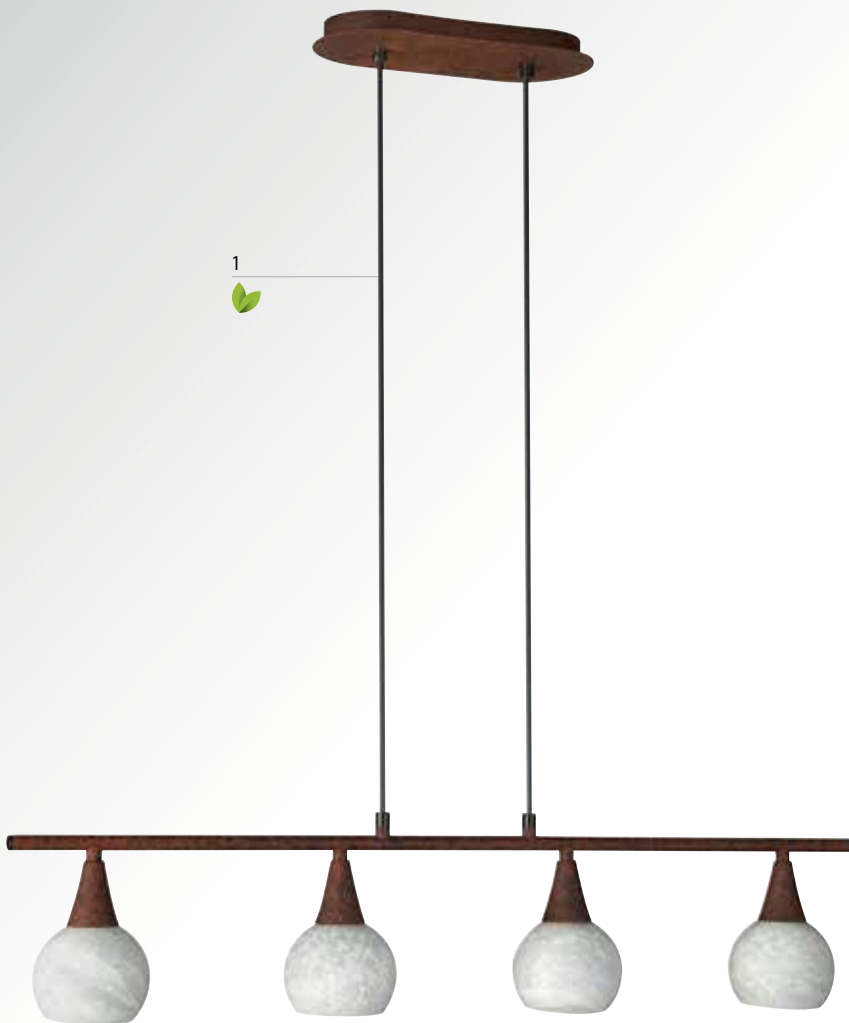
4x E14 | max. 8W | 230V | 

 | T 204 | ← 894 | ↗ 98 |





Save energy



Spots
108

Marcos

1 | 51157/86/10

PHILIPS 8W INCL.
4x E14 | max. 8W | 230V | ⊕

Y | T 1500 | ← 807 | ↗ 120 |

MET

A

Marcos

2 | 51158/86/10

PHILIPS 8W INCL.
4x E14 | max. 8W | 230V | ⊕

Y | T 122 | ← 803 | ↗ 122 |

MET









A










Save energy 







Marcos

	1 51150/86/10
	PHILIPS 8W INCL. 1x E14 max. 8W 230V 
	T 117 ← 100 ↗ 100
	
	

Marcos

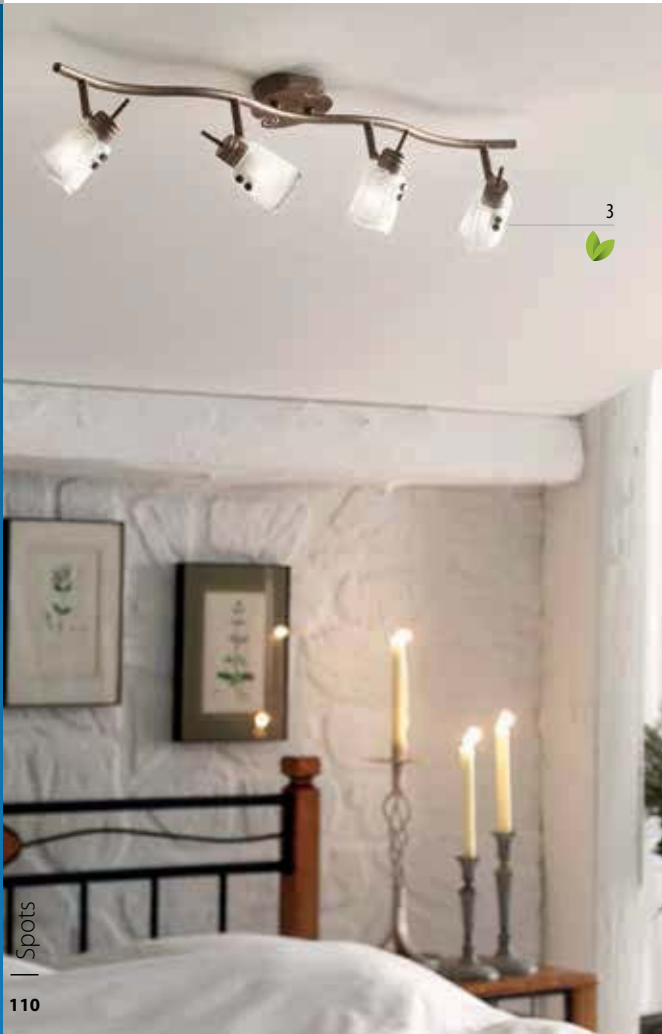
	2 51151/86/10
	PHILIPS 8W INCL. 1x E14 max. 8W 230V 
	T 268 ← 100 ↗ 100
	
	

Marcos








	3 51152/86/10
	PHILIPS 8W INCL. 2x E14 max. 8W 230V 
	T 121 ← 305 ↗ 122
	
	










Save energy










Nori

	1 55955/86/10
	PHILIPS 28W INCL. 1x G9 max. 40W 230V ⊕
	T 135 ↔ 140 ↗ 150
	
	








Nori

	2 55957/86/10
	PHILIPS 28W INCL. 2x G9 max. 40W 230V ⊕
	T 155 ↔ 330 ↗ 130
	
	

Nori

	3 55958/86/10
	PHILIPS 28W INCL. 4x G9 max. 40W 230V ⊕
	T 155 ↔ 815 ↗ 130
	
	

Nori

	4 55959/86/10
	PHILIPS 28W INCL. 4x G9 max. 40W 230V ⊕
	T 155 ↔ 350 ↗ 330
	
	



Lipo

■	1 55610/05/10
⚡	PHILIPS 50W INCL.
	1x GU10 max. 50W 230V Ⓢ
Y	T 110 ↔ 80 ↗ 90
MET	
D	C E

Lipo

■	2 55612/05/10
⚡	PHILIPS 50W INCL.
	2x GU10 max. 50W 230V Ⓢ
Y	T 110 ↔ 150 ↗ 150
MET	
D	C E

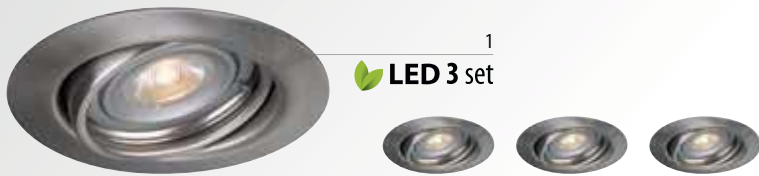
Lipo

■	3 55614/05/10
⚡	PHILIPS 50W INCL.
	4x GU10 max. 50W 230V Ⓢ
Y	T 131 ↔ 845 ↗ 150
MET	
D	C E

Lipo

■	4 55618/05/10
⚡	PHILIPS 50W INCL.
	4x GU10 max. 50W 230V Ⓢ
Y	T 110 ↔ 210 ↗ 210
MET	
D	C E

Recessed spots










1
LED 3 set










2
LED 3 set

Opal

	1 59803/17/10
	PHILIPS 4W INCL. LED
	3x GU10 LED max. 35W 230V 
	↔ 90 ⌀ 74 ± 110
	
	IP23
	

Quartz

	2 59813/17/10
	PHILIPS 4W INCL. LED
	3x GU10 LED max. 35W 230V 
	↔ 84 ⌀ 74 ± 110
	
	IP23
	



Quartz


1 | 59323/06/10

2 | 59323/11/10

3 | 59323/17/10

4 | 59323/31/10

 **PHILIPS 50W INCL.**

3x GU10 | max. 50W | 230V | 

 | ← 84 | Ⓢ 74 | ⊥ 110 |







1



2



4

3 set



3

3 set



5

3 set



6

3 set



7

3 set



Opal

1 | 59330/17/10

2 | 59330/31/10

PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | ☐

Y | ↔ 90 | ⌀ 74 | ± 110 |



IP23



Opal

3 | 59333/01/10

4 | 59333/06/10

5 | 59333/11/10

6 | 59333/17/10

7 | 59333/31/10

PHILIPS 50W INCL.

3x GU10 | max. 50W | 230V | ☐

Y | ↔ 90 | ⌀ 74 | ± 110 |




IP23






Alpha


 1 | 59393/06/10

 2 | 59393/11/10

 3 | 59393/17/10

 4 | 59393/31/10

 **PHILIPS 50W INCL.**

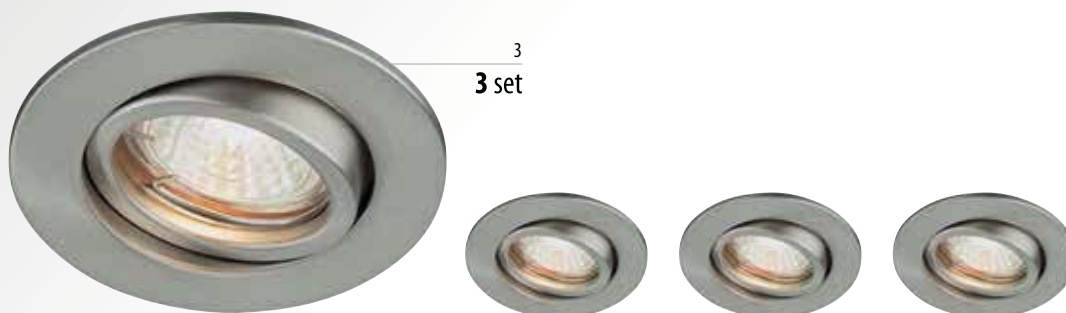
3x GU10 | max. 50W | 230V | 

 | ← 80 | Ⓢ 64 | ⊥ 110 |








IP23











Mira

	1 72810/23/17
	20W INCL. 3x G4 max. 20W 230V 12V
	↔ 77 Ⓢ 64 ⊥ 105
	
	IP23
	

Mira








	2 72810/65/17
	20W INCL. 5x G4 max. 20W 230V 12V
	↔ 77 Ⓢ 64 ⊥ 105
	
	IP23
	

Pedro







	3 72812/23/17
	PHILIPS 50W INCL. 3x GU10 max. 50W 230V □
	↔ 100 Ⓢ 80 ⊥ 110
	
	IP23
	



Pitru

	1 250/63/17
	2 250/63/31
	20W INCL. 3x G4 max. 20W $\overset{230V}{\sim}$ 12V
	\leftrightarrow 70 \oplus 60 \perp 30
 	
IP23	
	

Pitru

	3 250/65/17
	20W INCL. 5x G4 max. 20W $\overset{230V}{\sim}$ 12V
	\leftrightarrow 70 \oplus 60 \perp 30
 	
IP23	
	

2



1



Recessed
120

Volcan

1 | 59790/17/10

PHILIPS 14W INCL.

2x E27 | max. 14W | 230V | Ⓢ

Y | ← 190 | Ⓢ 173 | ⊥ 120 |



Lava

2 | 59791/17/10

PHILIPS 14W INCL.

2x E27 | max. 14W | 230V | Ⓢ

Y | ← 163 | Ⓢ 148 | ⊥ 110 |











2 



1 



Ronda

	1 59799/17/10
	2 59799/31/10
	PHILIPS 14W INCL. 2x E27 max. 14W 230V \oplus
	\leftrightarrow 230 \oplus 200 \perp 120
	
	

Outdoor



Outdoor light for outside

The garden is an integral part of the home. Lighting in this area is used to accentuate garden paths, to illuminate doorstep and driveway, or to create a cosy ambience during a summer barbecue. Massive offers luminaires in a wide range of styles and applications: whether you are looking for modern, contemporary design or for that charming, romantic style, the outdoor luminaires of Massive match perfectly in the atmosphere of your choice.

Living under the open sky

The line between in- and outdoor life is fading. In many gardens true living rooms and summer kitchens are appearing. The garden and terrace are becoming an extra 'room' where people cook, eat, read, play, rest or work. Here, as in the rest of the home, the Massive creations help you create a pleasant, cosy ambience.

Enjoy the weather, even the rain

Every luminaire in the Massive Outdoor collection is carefully developed and constructed to be safe and long lasting in all weather conditions as well as easy to install and maintain. On top of that, most of Massive's outdoor luminaires include Philips light bulbs, ensuring the best light output, quality and energy efficiency.

Outdoor infrared motion sensors

					Typ D-E
	5 - 5000 LUX	140°	5 Sec. - 5 Min.	0m - 12m	
					Typ J
	5 - 5000 LUX	140°	5 Sec. - 5 Min.	0m - 6m	
					Typ K
	5 - 5000 LUX	140°	5 Sec. - 5 Min.	0m - 7m	
					Typ F
	5 - 5000 LUX	140°	5 Sec. - 5 Min.	1m - 10m	

P.I.R. 140°

The detection field angle of the movement sensor equals 140°.

Some detectors (type F) can be directed within a horizontal field of 230° and 45° vertically.

When mounted at a height of 2,5m the infrared sensor will react to any movement within a range of 10m (type F) / 12m (type D-E) / 7m (type K) / 6 m (type J).

- Light sensitivity setting, stepless adjustable from 5 up to 5.000 Lux (complete darkness, dusk or daylight)
- Time setting, stepless adjustable from 5 sec. up to 5 min.

With the help of the enclosed guards, you can adjust the detection angle yourself (only for type F).



Graz

1	16183/87/10
PHILIPS 7W INCL.	1x GX53 max. 9W 230V ⚡
Y	↓ 50 ↔ 100 ↗ 151
ALU	SYN
IP44	
B	A _E

Graz

2	16184/87/10
PHILIPS 7W INCL.	1x GX53 max. 9W 230V ⚡
Y	↓ 400 ↔ 100 ↗ 152
ALU	SYN
IP44	
B	A _E

Graz

3	16185/87/10
PHILIPS 7W INCL.	1x GX53 max. 9W 230V ⚡
Y	↓ 800 ↔ 100 ↗ 152
ALU	SYN
IP44	
B	A _E



1



2



3



4



5



Outdoor

127

Oslo

■ 1 | 1726/01/47

□ 2 | 1726/01/93

1x E27 | max. 60W | 230V | □

Y | | 260 | ↔ 235 | ↗ 95 |

INOX SYN ALU (2)

IP44



Oslo

■ 3 | 1826/01/47

1x E27 | max. 60W | 230V | □

Y | | 260 | ↔ 235 | ↗ 95 |

INOX SYN

IP44 | day/night sensor



Oslo

■ 4 | 17014/47/10

1x E27 | max. 60W | 230V | □

Y | | 260 | ↔ 235 | ↗ 95 |

INOX SYN

IP44 | P.I.R. 140° Type J



Caracas

■ 5 | 17035/47/10

1x E14 | max. 11W | 230V | □

Y | | 110 | ↔ 265 | ↗ 105 |

INOX SYN

IP44



massive



Save energy



Outdoor
128

Calgary

	1 16333/47/10
	PHILIPS 14W INCL. 1x E27 max. 14W 230V
	↓ 225 ↔ 100 ↗ 145
	INOX SYN
	IP44
	A A E

Calgary

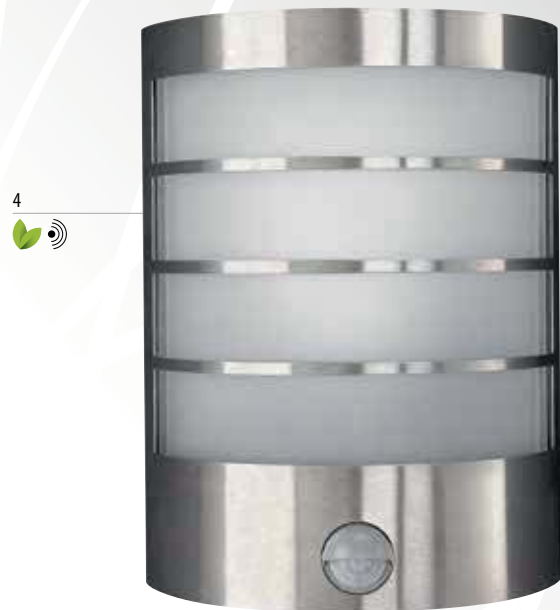
	2 16334/47/10
	PHILIPS 14W INCL. 1x E27 max. 14W 230V
	↓ 224 ↔ 100 ↗ 150
	INOX SYN
	IP44 P.I.R. 100° Type J
	A A E

Calgary

	3 16335/47/10
	PHILIPS 14W INCL. 1x E27 max. 14W 230V
	↓ 407 ↔ 100 ↗ 100
	INOX SYN
	IP44
	A A E

Calgary

	4 16336/47/10
	PHILIPS 14W INCL. 1x E27 max. 14W 230V
	↓ 810 ↔ 100 ↗ 100
	INOX SYN
	IP44
	A A E



Calgary

1 | 17025/47/10

1x E27 | max. 60W | 230V | □

Y | | 155 | ↔ 140 | ↗ 100 |



IP44



Calgary

2 | 17026/47/10

1x E27 | max. 60W | 230V | □

Y | | 190 | ↔ 140 | ↗ 110 |



IP44 | P.I.R. 140° Type J



Calgary

3 | 17173/47/10



PHILIPS 12W INCL.

1x E14 | max. 12W | 230V | □

Y | | 200 | ↔ 176 | ↗ 93 |



IP44



Calgary

4 | 17174/47/10



PHILIPS 12W INCL.

1x E14 | max. 12W | 230V | □

Y | | 235 | ↔ 177 | ↗ 110 |



IP44 | P.I.R. 140° Type J





Bristol

■	1 17008/47/10
1x E27 max. 60W 230V □	
Y	↓ 270 ↔ 190 ↗ 125
INOX	☼
IP44	
Ä	E

Vilnius

■	2 17023/47/10
1x E27 max. 60W 230V □	
Y	↓ 150 ↔ 140 ↗ 105
INOX	☼
IP44	
Ä	E

Vilnius

■	3 17024/47/10
1x E27 max. 60W 230V □	
Y	↓ 190 ↔ 140 ↗ 110
INOX	☼
IP44 P.I.R. 140° Type J	
Ä	E

Astana

■	4 17180/47/10
💡	PHILIPS 15W INCL.
1x E27 max. 15W 230V □	
Y	↓ 295 ↔ 225 ↗ 100
INOX	☼
IP44	
A	Ä E









Save energy 









Outdoor
131







Birmingham

	1 16190/47/10
	1x E27 max. 20W 230V 
	1 380 ↔ 110 ↗ 230
	 
	IP44
	

Birmingham

	2 16191/47/10
	1x E27 max. 20W 230V 
	1 395 ↔ 110 ↗ 110
	 
	IP44
	

Birmingham

	3 16192/47/10
	1x E27 max. 20W 230V 
	1 795 ↔ 110 ↗ 110
	 
	IP44
	

massive



1

Save energy



2



Outdoor
132



4

Utrecht

1	1907/01/47
1x E27 max. 20W 230V ⚡	
Y 400 ↔ 80 ↗ 180	
INOX SYN	
IP44	
A E	

Utrecht

2	1908/01/47
1x E27 max. 20W 230V ⚡	
Y 440 ↔ 110 ↗ 110	
INOX SYN	
IP44	
A E	

Utrecht

3	1909/01/47
1x E27 max. 20W 230V ⚡	
Y 785 ↔ 110 ↗ 110	
INOX SYN	
IP44	
A E	

Utrecht

4	1910/01/47
1x E27 max. 20W 230V ⚡	
Y 1090 ↔ 110 ↗ 110	
INOX SYN	
IP44	
A E	



Utrecht

■	1 1911/01/47
	1x E27 max. 20W 230V ⊕
Y	415 ↔ 76 ↗ 100
	INOX SYN
	IP44 P.I.R. 140° Type J
	Ä E

Utrecht

■	2 1912/01/47
	1x E27 max. 20W 230V ⊕
Y	1090 ↔ 111 ↗ 111
	INOX SYN
	IP44 P.I.R. 140° Type K
	Ä E

Beaumont

■	3 16120/47/10
	1x E27 max. 60W 230V ⊕
Y	290 ↔ 182 ↗ 210
	INOX SYN
	IP44
	Ä E

Beaumont

■	4 16121/47/10
	1x E27 max. 60W 230V ⊕
Y	455 ↔ 182 ↗ 182
	INOX SYN
	IP44
	Ä E



Montreal

	1 16089/47/10
	PHILIPS 28W INCL.
	1x G9 max. 60W 230V
	↓ 135 ↔ 170 ↗ 165
IP44	

Linz

	2 16314/47/10
	PHILIPS 18W INCL.
	1x E27 max. 18W 230V
	↓ 200 ↔ 200 ↗ 85
IP44	

Linz

	3 16315/47/10
	PHILIPS 18W INCL.
	1x E27 max. 18W 230V
	↓ 200 ↔ 200 ↗ 100
IP44 P.I.R. 140° Type J	

Vaduz

	4 17261/47/10
	1x E27 max. 23W 230V
	↓ 240 ↔ 240 ↗ 80
IP44	



Bochum

■	1 16157/47/10
⚡	PHILIPS 35W INCL.
	2x GU10 max. 35W 230V ⚡
Y	↑ 182 ↔ 64 ↘ 110
	INOX SYN
	IP44
	D C E

Radom

■	2 17116/47/10
	1x E27 max. 60W 230V ⚡
Y	↑ 290 ↔ 240 ↘ 310
	INOX SYN
	IP44
	A E

Catania

■	3 17263/47/10
	2x E14 max. 40W 230V ⚡
Y	↑ 270 ↔ 82 ↘ 89
	INOX
	IP44
	A E



Galveston

■	1 16076/47/10
	1x E27 max. 60W 230V ⚡
Y	↓ 320 ↔ 195 ↗ 205
	INOX 🚚
	IP44
	⚡ E

Galveston

■	2 16077/47/10
	1x E27 max. 60W 230V ⚡
Y	↓ 345 ↔ 195 ↗ 205
	INOX 🚚
	IP44
	⚡ E

Houston

■	3 17055/47/10
	1x E27 max. 60W 230V ⚡
Y	↓ 370 ↔ 175 ↗ 220
	INOX 🚚
	IP44 P.I.R. 140° Type D
	⚡ E

Houston

■	4 71528/01/47
	1x E27 max. 60W 230V ⚡
Y	↓ 310 ↔ 170 ↗ 215
	INOX 🚚
	IP44
	⚡ E



4



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3



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2

Napels

■ 1 | 1304/01/30

□ 2 | 1304/01/31

1x E27 | max. 100W | 230V | ☐

Y | | 365 | ↔ 255 | ↗ 125 |

ALU SYN

IP44

A E

Dublin

□ 3 | 1465/01/31

1x E27 | max. 60W | 230V | ☐

Y | | 260 | ↔ 185 | ↗ 105 |

ALU SYN

IP44

A E

Sliven

■ 4 | 17234/30/10

■ 5 | 17234/87/10

⚡ PHILIPS 50W INCL.

1x GU10 | max. 50W | 230V | ⊕

Y | | 180 | ↔ 90 | ↗ 110 |

ALU SYN

IP44

D C E



1



3









4









2







Babylon

 1 15422/42/10
1x E27 max. 60W 230V 
 ↓ 355 ↔ 173 ↗ 173
 
IP44








Babylon

 2 15423/42/10
1x E27 max. 60W 230V 
 ↓ 1060 ↔ 173 ↗ 173
 
IP44


Babylon

 3 15425/42/10
3x E27 max. 60W 230V 
 ↓ 2090 ↔ 590 ↗ 515
 
IP44


Babylon

 4 15426/42/10
1x E27 max. 60W 230V 
 ↓ 777 ↔ 173 ↗ 173
 
IP44


2



4



3



1

Babylon

■	1 15420/42/10
	1x E27 max. 60W 230V Ⓟ
Y	1 325 ↔ 172 ↗ 263
	ALU 🚚
	IP44
	⚡ _A E

Babylon

■	2 15421/42/10
	1x E27 max. 60W 230V Ⓟ
Y	1 326 ↔ 173 ↗ 215
	ALU 🚚
	IP44
	⚡ _A E

Babylon

■	3 15428/42/10
	1x E27 max. 60W 230V Ⓟ
Y	1 325 ↔ 173 ↗ 263
	ALU 🚚
	IP44 P.I.R. 140° Type D
	⚡ _A E

Babylon

■	4 15429/42/10
	2x E27 max. 23W 230V Ⓟ
Y	1 100 ↔ 230 ↗ 230
	ALU SYN
	IP44
	⚡ _A E



Monastir

■	1 15191/86/10
	1x E27 max. 100W 230V Ⓢ
Y	↓ 340 ↔ 150 ↗ 190
	ALU 🚚
	IP43
	Ⓜ️

Monastir

■	2 15192/86/10
	1x E27 max. 100W 230V Ⓢ
Y	↓ 485 ↔ 150 ↗ 150
	ALU 🚚
	IP43
	Ⓜ️



Monastir

■	1 15196/86/10
	1x E27 max. 60W 230V ⊕
Y	1 900 ↔ 150 ↗ 150
ALU	☰
IP43	
Ä	E



1



3



2

München

■	1 15170/42/10
	1x E27 max. 100W 230V Ⓢ
Y	450 ↔ 180 ↗ 260
	ALU 🚚
	IP44
	Ⓜ Ⓜ Ⓜ

München

■	2 15171/42/10
	1x E27 max. 100W 230V Ⓢ
Y	460 ↔ 180 ↗ 260
	ALU 🚚
	IP44
	Ⓜ Ⓜ Ⓜ

München

■	3 15172/42/10
	1x E27 max. 100W 230V Ⓢ
Y	450 ↔ 180 ↗ 180
	ALU 🚚
	IP44
	Ⓜ Ⓜ Ⓜ



München

■	1 15173/42/10
	1x E27 max. 100W 230V ⊕
Y	↑ 1240 ↔ 180 ↙ 180
	ALU
	IP44

München

■	2 15175/42/10
	3x E27 max. 100W 230V ⊕
Y	↑ 2080 ↔ 610 ↙ 610
	ALU
	IP44

München

■	3 15176/42/10
	1x E27 max. 60W 230V ⊕
Y	↑ 980 ↔ 180 ↙ 180
	ALU
	IP44



1



3

Outdoor



2

Murcia

■	1 15221/86/10
	1x E27 max. 100W 230V Ⓢ
Y	↓ 340 ↔ 160 ↗ 195
	ALU
	IP44

Varese

■	2 15440/86/10
	1x E27 max. 100W 230V Ⓢ
Y	↓ 438 ↔ 215 ↗ 273
	ALU
	IP44

Algiers

■	3 16188/42/10
	1x E27 max. 60W 230V Ⓢ
Y	↓ 446 ↔ 123 ↗ 187
	ALU SYN
	IP44



1



2



3

Bogota

1 | 17236/54/10

1x E27 | max. 60W | 230V | ⚡

Y | | 290 | ↔ 130 | ↗ 175 |



IP44



Damascus

2 | 17237/54/10

3 | 17237/86/10

1x E27 | max. 60W | 230V | ⚡

Y | | 224 | ↔ 222 | ↗ 248 |









IP44








Cádiz

 1 17131/86/10
1x E27 max. 60W 230V 
 ↓ 260 ↔ 230 ↗ 92
 
IP44


Salvador

 2 17156/42/10
 50W INCL.
2x GU10 max. 50W 230V 
 ↓ 190 ↔ 74 ↗ 116
 
IP44
 



Cambridge

■	1 15251/42/10
	1x E27 max. 60W 230V Ⓢ
Y	↑ 286 ↔ 170 ↙ 204
	ALU
	IP44

Cambridge

■	2 15258/42/10
	1x E27 max. 60W 230V Ⓢ
Y	↑ 339 ↔ 170 ↙ 204
	ALU
	IP44 P.I.R. 140° Type D



Lima

■	1 71422/01/30
	1x E27 max. 60W 230V Ⓢ
Y	↓ 375 ↔ 150 ↗ 205
	ALU 🚚
	IP44 P.I.R. 140° Type D
	Ⓜ️

Lima

■	2 71425/01/30
	1x E27 max. 60W 230V Ⓢ
Y	↓ 330 ↔ 150 ↗ 205
	ALU 🚚
	IP44
	Ⓜ️

Lima

■	3 71426/01/30
	1x E27 max. 60W 230V Ⓢ
Y	↓ 355 ↔ 150 ↗ 205
	ALU 🚚
	IP44
	Ⓜ️

Lima

■	4 71427/01/30
	1x E27 max. 60W 230V Ⓢ
Y	↓ 400 ↔ 175 ↗ 175
	ALU 🚚
	IP44
	Ⓜ️



Lima

■	1 71421/01/30
	1x E27 max. 60W 230V Ⓢ
Y	1 810 ↔ 150 ↗ 150
	ALU 🚚
	IP44
	Ⓢ E

Lima

■	2 71424/01/30
	1x E27 max. 60W 230V Ⓢ
Y	1 290 ↔ 150 ↗ 150
	ALU 🚚
	IP44
	Ⓢ E

Lima

■	3 71427/03/30
	3x E27 max. 60W 230V Ⓢ
Y	1 2000 ↔ 560 ↗ 560
	ALU 🚚
	IP44
	Ⓢ E



1



3



2

Peking

■ 1 | 71525/01/30

□ 2 | 71525/01/31

■ 3 | 71525/01/42

1x E27 | max. 60W | 230V | Ⓢ

Y | ↓ 346 | ↔ 175 | ↗ 235 |



IP44





Peking

■ 1 | 71526/01/30

□ 2 | 71526/01/31

■ 3 | 71526/01/42

1x E27 | max. 60W | 230V | ⚡

Y | | ↑ 346 | ↔ 175 | ↗ 235 |



IP44





Peking

■	1 71522/01/30
□	2 71522/01/31
■	3 71522/01/42
1x E27 max. 60W 230V Ⓢ	
Y ↓ 370 ↔ 175 ↗ 220	
ALU 🚚	
IP44 P.I.R. 140° Type D	
A+ E	

Peking

■	4 71524/01/30
□	5 71524/01/31
1x E27 max. 60W 230V Ⓢ	
Y ↓ 935 ↔ 205 ↗ 205	
ALU 🚚	
IP44	
A+ E	



Peking

- 1 | 71521/01/30
 - 2 | 71521/01/31
 - 3 | 71521/01/42
- 1x E27 | max. 60W | 230V | ⚡
- Y | | 1000 | ↔ 175 | ↗ 175 |
- ALU 🍷
-
- IP44
-
- A E

Peking

- 4 | 71527/03/30
 - 5 | 71527/03/31
 - 6 | 71527/03/42
- 3x E27 | max. 60W | 230V | ⚡
- Y | | 1850 | ↔ 560 | ↗ 560 |
- ALU 🍷
-
- IP44
-
- A E



1



2



4



3

Dubrovnik

1 | 15030/31/10

2 | 15030/45/10

1x E27 | max. 100W | 230V | Ⓢ

Y | | ↓ 500 | ↔ 170 | ↗ 245 |

ALU SYN

IP44



Dubrovnik

3 | 15038/31/10

4 | 15038/45/10

1x E27 | max. 100W | 230V | Ⓢ

Y | | ↓ 550 | ↔ 170 | ↗ 275 |

ALU SYN

IP44 | P.I.R. 140° Type D





1



3



4



2

Dubrovnik

1 | 15031/31/10

2 | 15031/45/10

1x E27 | max. 100W | 230V | Ⓢ

Y | | 500 | ↔ 170 | ↗ 250 |

ALU SYN

IP44



Dubrovnik

3 | 15035/31/10

4 | 15035/45/10

3x E27 | max. 100W | 230V | Ⓢ

Y | | 2250 | ↔ 600 | ↗ 600 |

ALU SYN

IP44





Glasgow

■	1 1643/81/30
■	2 1643/81/86
	1x E27 max. 60W 230V ⚡
Y	↓ 237 ↔ 300 ↗ 366
	ALU
	IP44

Palermo

■	3 1816/01/42
	1x E27 max. 60W 230V ⚡
Y	↓ 290 ↔ 300 ↗ 350
	ALU
	IP44

Vancouver

■	4 17000/47/10
	1x E27 max. 60W 230V ⚡
Y	↓ 320 ↔ 245 ↗ 275
	ALU
	IP44



Bali

<input type="checkbox"/>	1 16007/31/10
<input checked="" type="checkbox"/>	2 16007/65/10
1x E27 max. 60W 230V □	
Y 460 ↔ 200 ↗ 200	
ALU SYN	
IP44	
A E	

Bali

<input checked="" type="checkbox"/>	3 16008/65/10
1x E27 max. 60W 230V □	
Y 985 ↔ 205 ↗ 205	
ALU SYN	
IP44	
A E	

Bali

<input type="checkbox"/>	4 71825/01/31
<input checked="" type="checkbox"/>	5 71825/01/65
1x E27 max. 60W 230V □	
Y 265 ↔ 200 ↗ 265	
ALU SYN	
IP44	
A E	



Boston

- 1 | 1300/01/30
- 2 | 1300/01/31
- 1x E27 | max. 60W | 230V |
- | ↓ 240 | ↔ 190 | ↗ 140 |
-
- IP44 | P.I.R. 140° Type D
-

Boston

- 3 | 1302/01/30
- 4 | 1302/01/31
- 1x E27 | max. 60W | 230V |
- | ↓ 200 | ↔ 200 | ↗ 140 |
-
- IP44
-



Cleveland

□ 1 | 17090/31/10

■ 2 | 17090/87/10

1x E27 | max. 40W | 230V | ⊕

Y | | 143 | ↔ 214 | ↗ 105 |

ALU SYN

IP44



Casablanca

■ 3 | 71416/01/30

□ 4 | 71416/01/31

1x E27 | max. 42W | 230V | □

Y | | 100 | ↔ 270 | ↗ 270 |

ALU SYN

IP44





Pula

■	1 17112/30/10
⚡	PHILIPS 50W INCL.
	1x GU10 max. 50W 230V ⊕
Y	1105 ↔ 97 ↗ 97
	ALU SYN
	IP44
	D CE

Pula

■	2 17223/87/10
⚡	PHILIPS 50W INCL.
	3x GU10 max. 50W 230V ⊕
Y	1105 ↔ 97 ↗ 97
	ALU SYN
	IP44
	D CE



Acapulco

1 | 17020/47/10

1x E27 | max. 20W | 230V | □

Y | ↔ 175 | ⊕ 175 | ⊥ 323 |

INOX SYN

IP67



Acapulco

2 | 71428/01/30

1x E27 | max. 40W | 230V | □

Y | ↔ 175 | ⊕ 175 | ⊥ 323 |

SYN

IP67





Save energy



Faro

■	1 74900/21/30
▮	PHILIPS 400W INCL.
	1x R7S 118 max. 500W 230V ⚡
Y	↓ 195 ↔ 185 ↗ 145
	ALU 🚚
	IP44
	D C E

Faro

■	2 74902/21/30
▮	PHILIPS 120W INCL.
	1x R7S 78 max. 150W 230V ⚡
Y	↓ 145 ↔ 140 ↗ 115
	ALU 🚚
	IP44
	C B E

Faro

■	3 74943/21/30
▮	PHILIPS 240W INCL.
	1x R7S 118 max. 300W 230V ⚡
Y	↓ 250 ↔ 185 ↗ 135
	ALU 🚚 SYN
	IP44 P.I.R. 140° Type F
	C B E

Faro

■	4 74946/21/30
▮	PHILIPS 120W INCL.
	1x R7S 78 max. 150W 230V ⚡
Y	↓ 200 ↔ 140 ↗ 120
	ALU 🚚 SYN
	IP44 P.I.R. 140° Type F
	C B E



1



2

Save energy 



4



6



8



3



5



7

Outdoor
163

Fes

■ 1 | 17521/30/10

□ 2 | 17521/31/10

LED 4,5W INCL. | LED

LED | max. 5W | 230V | ⊕

Y | | ↑ 144 | ↔ 204 | ↘ 113 |

ALU SYN

IP44

A

Fes

■ 3 | 17522/30/10

□ 4 | 17522/31/10

LED 4,5W INCL. | LED

LED | max. 5W | 230V | ⊕

Y | | ↑ 144 | ↔ 224 | ↘ 109 |

ALU SYN

IP44 | P.I.R. 140° Type F

A

Fes

■ 5 | 17523/30/10

□ 6 | 17523/31/10

LED 9W INCL. | LED

LED | max. 9W | 230V | ⊕

Y | | ↑ 207 | ↔ 265 | ↘ 132 |

ALU SYN

IP44

A

Fes

■ 7 | 17524/30/10

□ 8 | 17524/31/10

LED 9W INCL. | LED

LED | max. 9W | 230V | ⊕

Y | | ↑ 207 | ↔ 265 | ↘ 128 |

ALU SYN

IP44 | P.I.R. 140° Type F

A



Faro

	1 17507/34/10
	PHILIPS 240W INCL. 2x R7S 118 max. 300W 230V ⚡
	↓ 1400 ↔ 1220 ↗ 1020

Faro

	2 74904/21/30
	PHILIPS 240W INCL. 1x R7S 118 max. 300W 230V ⚡
	↓ 310 ↔ 220 ↗ 210

Faro

	3 74909/21/30
	PHILIPS 240W INCL. 1x R7S 118 max. 300W 230V ⚡
	↓ 1800 ↔ 185 ↗ 1300



Virginia

■ 1 | 87098/12/30

□ 2 | 87098/12/31












































































■ 3 | 87098/12/87












































































Y | |↑ 94 | ← 70 | ↗ 104 |












































































SYN

IP44 | P.I.R. 140° Type F

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54944/17/10	103	 5413987139864	55794/86/10	106	 5413987135071	55959/86/10	110	 5413987019364
54946/17/10	103	 5413987139581	55799/86/10	106	 5413987135064	59323/06/10	115	 5412253842248
54947/17/10	103	 5413987139611	55810/11/10	76	 5413987133336	59323/11/10	115	 5412253842255
54949/17/10	102	 5413987139642	55810/43/10	104	 5413987133343	59323/17/10	115	 5412253842279
55030/17/10	97	 5412253798118	55812/11/10	76	 5413987137969	59323/31/10	115	 5412253842286
55032/17/10	97	 5412253798132	55812/43/10	104	 5413987137976	59330/17/10	116	 5412253842217
55034/17/10	97	 5412253798156	55814/11/10	77	 5413987133374	59330/31/10	116	 5412253842224
55060/17/10	91	 5412253798286	55814/43/10	105	 5413987133381	59333/01/10	116	 5412253842095
55062/17/10	91	 5412253798309	55815/11/10	77	 5413987133411	59333/06/10	116	 5412253842118
55063/17/10	90	 5412253798316	55815/43/10	105	 5413987133428	59333/11/10	116	 5412253842125
55066/17/10	91	 5412253819875	55819/11/10	76	 5413987133350	59333/17/10	116	 5412253842149
55067/17/10	90	 5412253920533	55819/43/10	104	 5413987133367	59333/31/10	116	 5412253842156

Article	Page	Ean-number article	Article	Page	Ean-number article	Article	Page	Ean-number article
59393/06/10	117	 5412253877899	71426/01/30	148	 5412253614876	72810/65/17	118	 5412253660118
59393/11/10	117	 5412253878995	71427/01/30	148	 5412253616436	72812/23/17	118	 5412253660231
59393/17/10	117	 5412253877875	71427/03/30	149	 5412253776116	72894/01/31	54	 5412253861508
59393/31/10	117	 5412253877912	71428/01/30	161	 5412253646617	74900/21/30	162	 5412253884309
59790/17/10	120	 5413987008870	71521/01/30	153	 5412253776185	74902/21/30	162	 5412253410386
59791/17/10	120	 5413987011382	71521/01/31	153	 5412253776192	74904/21/30	164	 5412253162025
59799/17/10	121	 5412253898344	71521/01/42	153	 5412253786061	74909/21/30	164	 5412253382324
59799/31/10	121	 5412253898320	71522/01/30	152	 5412253348863	74943/21/30	162	 5412253527954
59803/17/10	114	 5413987140501	71522/01/31	152	 5412253348870	74946/21/30	162	 5412253528760
59813/17/10	114	 5413987140532	71522/01/42	152	 5412253813712	77013/01/87	53	 5412253750598
70368/01/53	63	 5412253415299	71524/01/30	152	 5412253678717	77027/01/47	69	 5412253766049
70670/01/11	52	 5412253662433	71524/01/31	152	 5412253678724	77027/02/47	69	 5412253766056
70708/02/06	64	 5412253641841	71525/01/30	150	 5412253678656	79097/22/06	47	 5412253749837
70748/01/31	67	 5412253466178	71525/01/31	150	 5412253678663	79097/22/17	47	 5412253686330
70748/01/47	68	 5412253769026	71525/01/42	150	 5412253773535	80816/90/56	56	 5412253849490
70748/02/31	67	 5412253510598	71526/01/30	151	 5412253678670	81531/01/70	63	 5412253387237
70822/01/67	58	 5412253662518	71526/01/31	151	 5412253678687	81748/01/31	67	 5412253466192
70823/01/67	58	 5412253662532	71526/01/42	151	 5412253773559	87098/12/30	165	 5412253529927
70961/01/56	59	 5412253735694	71527/03/30	153	 5412253776147	87098/12/31	165	 5412253529934
71416/01/30	159	 5412253502395	71527/03/31	153	 5412253776154	87098/12/87	165	 5412253782902
71416/01/31	159	 5412253502418	71527/03/42	153	 5412253786085			
71421/01/30	149	 5412253567929	71528/01/47	136	 5412253749769			
71422/01/30	148	 5412253578802	71825/01/31	157	 5412253555742			
71424/01/30	149	 5412253661733	71825/01/65	157	 5412253555766			
71425/01/30	148	 5412253614869	72810/23/17	118	 5412253660088			

1. Light source characteristics: Massive powered by Philips

Think green

Since Massive insists on lightening our ecological footprint while still offering the best quality of light, we rely on Philips technology. Philips meets the highest standards in terms of:

1. Ecology:
 - Energy saving
 - Environmentally friendly
2. Durability:
 - High quality
 - Long lifetime
3. Light quality:
 - Great light output
 - Colour temperature
4. Sustainability:
 - Fair trade
 - Service and support

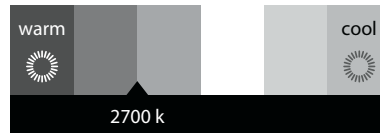
For more information, check www.philips.com

Watt or Lumen?

The wattage of a bulb indicates how much energy it uses. For traditional bulbs, the wattage is proportional to the light output you can expect. However, this is not the case for today's energy-saving solutions. That is why we now implement a dual system that mentions both the wattage of the light source included and its light output, expressed in lumens (lm). The table below shows the average lumens per Watt you can expect from different light sources.

Light temperature

The light temperature, measured in Kelvin (K) indicates the colour of the light. The lower the light temperature, the warmer (or yellower) the light; the higher the colour temperature, the cooler (or whiter) the light will be.



2. Luminaire characteristics

Fittings



Light sources

If there is a light source included, Massive always delivers Philips light sources with its articles.

- **Philips Integrated PowerLEDs**
PowerLED is the light source of the century. Its main advantages:
 - Up to 80% energy saving compared to traditional bulbs
 - Strong light output
 - Warm white light (2700K)
 - Dimmable
 - Lifetime of up to 20,000 hours
- **"Retrofit" LED lamps**
"Retrofit" LED lamps combine a traditional fitting with state of the art LEDs in order to achieve the advantages of integrated LEDs in a traditional luminaire.
- **Energy savers**
Energy-saving bulbs are much more energy efficient than traditional bulbs and have a much longer lifetime.
- **Traditional and halogen bulbs**
The old traditional and halogen bulbs are steadily disappearing to be replaced with new solutions that are more energy efficient.

The average lumens per Watt you can expect of different light sources

Wattage of traditional bulb	Lumen of traditional bulb	Efficiency of traditional bulb	Efficiency of Halogen bulb	Efficiency of Ecohalogen bulb	Efficiency of CFL-i bulb	Efficiency of LED bulb	Efficiency of integrated LED
15W	120 Lm	9-15 Lm/Watt	10-25 Lm/Watt	13-32 Lm/Watt	40-70 Lm/Watt	10-30 Lm/Watt	45 Lm/Watt
25W	220 Lm						
40W	400 Lm						
60W	700 Lm						
75W	900 Lm						
100W	1200 Lm						
150W	1800 Lm						

Silver label

The silver label is a label that is present on every luminaire. Usually it is placed as close to the light source as possible. However, when this interferes with the look of the article, it is placed on the bottom or back.

On the silver label you can find the following information:

- brand and article number
- Voltage, frequency and maximum wattage
- Fitting
- F symbol
- Marks (country-specific and general)
- Country of origin

Voltage, frequency and wattage

The voltage and wattage of your luminaire are indicated with the technical information about your luminaire. This can be found on the packaging and on the silver label.

• Voltage

The voltage represents the strength of an electric current. The most common voltages for household use worldwide are 110 V, 220 V, 230 V and 240 V. All Massive articles are suitable for 230 V; most of them are also suitable for 220 V-240 V.

• SELV

SELV stands for safety extra-low voltage. Luminaires with SELV have such a low power output that there is no danger of electrical shock. They need to be connected to a transformer before being connected to the power supply and are always class III.

• Frequency

Frequency is measured in Hertz (Hz) and indicates how many times per second an alternating current is transmitted from a power plant. This is 50 Hz for most of the world, although the Americas usually have a frequency of 60 Hz. Most Massive luminaires work on both 50 Hz and 60 Hz. Check the technical specifications to make sure.

• Wattage

The maximum wattage of a luminaire is determined by tests prescribed by the International Standard for luminaires (IEC60598). Respect the maximum wattage to reach the full life expectancy of your luminaires and to avoid accidents.

Electrical class

The electrical class indicates what kind of safety precautions have to be taken to prevent electrical shocks.



A class I luminaire requires earthing. Coming into contact with an unprotected part of the wiring will cause the current to evacuate into the earthing, which will automatically cut off the power supply.



A class II or double-insulated luminaire does not require earthing. The wires are protected with a double layer of insulating material, so it is impossible to get an electric shock from touching any part of the luminaire.



A class III luminaire is always a SELV luminaire, meaning the current is not strong enough to cause electrical shock. Therefore it needs no extra safety features.

F-symbol

The technical information always shows an F symbol. This represents on what kind of material it is safe to install the luminaire.



Suitable for direct mounting on flammable surfaces. The article cannot be covered with insulating material or other similar materials.



Not suitable for direct mounting on flammable surfaces, only on non-flammable surfaces.



Suitable for direct mounting in/on flammable surfaces. The article can be covered with insulating material.

IP values

IP stands for 'Ingress Protection' and is always followed by 2 digits. The first digit specifies the degree of protection against dust or solid objects. The second digit indicates the luminaire's resistance to water. The higher the rating, the higher the level of protection is.

The table below shows the IP ratings occurring in Massive articles and explains the meaning behind both digits.

IP ratings occurring in Massive articles and the meaning behind both digits

First digit ▶	Protection against objects of more than 12.5 mm in diameter	Protection against objects of more than 2.5 mm in diameter	Protection against objects more than 1 mm thick or in diameter	Protection from the amount of dust that would interfere with the operation of the equipment	Dust tight
Second digit ▼					
No protection against water	IP20				
Protection from vertically dripping water	IP21 ▲		IP41 ▲		
Protection from sprayed water	IP23 ◻	IP33 ◻	IP43 ◻		
Protection from splashed water	IP24 ▲		IP44 ▲	IP54 ◆▲	
Protection from jetting water					IP65 ◆▲▲
Protection against temporary immersion					IP67 ◆■
Protection against complete, continuous submersion in water					IP68 ◆■

Different implementations of IP

Outdoor: IP in your garden

The IP rating required for outdoor articles depends on their application:

- Ground recessed spots**
Since they have to be able to withstand all weather situations, as well as temporarily being submerged, Massive ground recessed spots are at least IP67.
- **Ceiling recessed spots**
As they are protected from direct rain and require a lower IP rating than other applications, Massive outdoor ceiling recessed spots have an IP rating of at least IP23.
- **Other applications**
For all other outdoor applications, Massive offers articles with an IP rating of at least IP43.

Transformers and drivers

• Transformers

Transformers are devices that change an input voltage (for our articles the mains supply, indicated with PRI) into an output AC voltage or current that is suitable for the luminaire. In most cases our transformers are SELV.

The capacity of a transformer is indicated in Volt-Ampere (VA), which is equivalent to Watt. There are two types of transformers:

- *Conventional transformers* work thanks to an iron core and sets of copper wire and are larger and heavier than electronic transformers. They can be placed as far from the light source as needed, as long as the thickness of the connecting wire is adapted accordingly. For Massive articles where the transformer is included, this is clearly explained in the manual.
- *Electronic transformers* work thanks to electronic components, an inverter being the most important part. They are smaller and lighter than conventional transformers. The wire connecting the transformer with the light source can be at most 2 m long.

Choosing the right transformer

When installing multiple SELV light sources on a single transformer, their total capacity may not exceed the total capacity of the transformer. For example, when installing 5 spots of 20 W, a transformer of at least 100 VA is required. The most common transformers are 60 VA, 80 VA, 105 VA and 300 VA.

• Drivers

Drivers are used with LED technology and have the same function as transformers, namely changing the voltage output and frequency of the power source. The main difference is that transformers generate an AC current, while drivers generate a DC current. The correct driver is always delivered with Massive LED luminaires.

3. Switching and dimming

Passive Infrared (PIR) switch

An infrared motion sensor switches on the light when there is a significant change in temperature in its detection area, caused by, for example, a person or a car.

Function:

- After the PIR luminaire is connected it will automatically switch on as a test, even during the daytime. About five minutes after the sensor's last detected movement, it will turn the light off and go into its normal automatic status.
- The integrated light sensor ensures the PIR luminaire will only function from dusk till dawn in its automatic status. A discreet switch on the sensor allows the light intensity at which the luminaire starts and stops working to be adjusted manually.
- A second switch on the sensor makes it possible to determine how long the luminaire stays switched on after movement is detected. When using energy-saving bulbs, it is advisable to set this time span to maximum.
- The detection area of the sensor can be influenced by the height at which the luminaire is mounted.

Day-night light sensor switch

A day-night sensor automatically switches the luminaire on when it gets dark and off when it gets light again.

Function:

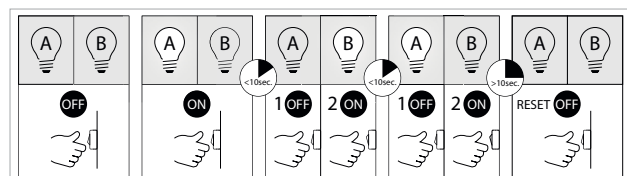
- The sensor uses a photocell, which measures the light intensity (in lux). It turns the luminaire on when there is less light than specified and off again when there is more. A discreet switch on the sensor makes it possible to set the light intensity at which the luminaire turns on and off.

Electronic pulse switch

The electronic pulse switch is integrated in luminaires with two different light sources that can be turned on alternately. An example is a luminaire that can be used for either accent lighting or general lighting.

Function:

- The electronic pulse switch is concealed in the luminaire and connects the main switch and the different light sources. It reacts to the pulses given by the main switch.



Dimming

When a luminaire is dimmed, the light output of its light source(s) is reduced. For luminaires, we differentiate between two types of dimmers:

- *Integrated dimmer*: some luminaires come with an integrated dimmer, which also functions as the operating switch. Depending on the type of dimmer, the light output can be adapted gradually or in steps.
- *External dimmer*: most luminaires can be connected to an external dimmer. However, not all light sources can be dimmed and some require a specific type of dimmer. Check the compatibility specifications and the precautions before installing an external dimmer. If in doubt, consult a qualified electrician.

Light source	Dimmable?	Type of dimmer
<i>Incandescent bulbs</i>	Yes	<i>with most dimmers</i>
<i>High Voltage Halogen bulbs</i>	Yes	<i>with most dimmers</i>
<i>Low Voltage Halogen bulbs</i>	<i>Yes, only if executed with electronic dimmable ballast</i>	<i>with most dimmers</i>
<i>CFL-i</i>	<i>Not in general, but dimmable versions exist in the market</i>	<i>dimmable bulbs can be used with specific dimmers</i>
<i>CFL-Ni</i>	<i>Yes, only if executed with electronic dimmable ballast</i>	<i>specific dimmer suitable for CFL-Ni dimming</i>
<i>LED bulbs</i>	<i>Not in general, but dimmable versions exist in the market</i>	<i>with specific dimmers</i>
<i>LED integrated</i>	<i>Yes, only if executed with electronic dimmable ballast</i>	<i>only with most trailing edge dimmers</i>

Adjustable luminaires

Adjustable luminaires are strictly regulated, especially when it comes to temperature: the adjustable part has to stay below 60°C if it is made of metal; for other materials the temperature limit is 75°C. To ensure the safety of our luminaires, Massive often adds an extra component (usually a pin) that makes it possible to adjust the direction of the light beam without touching the adjustable part itself. Naturally, all articles are severely tested before going into production.

Child appealing

A luminaire is considered to be child-appealing when it resembles a toy and youngsters can reach and move it. This means that a ceiling light shaped as a star does not fall in this category, while a table lamp resembling a star most definitely does. Child-appealing luminaires need to meet some very strict regulations:

- Class III is obligatory;
- Maximum 50V power-output in the luminaire itself;
- A child can touch the luminaire at any time, so the temperature has to stay very low;
- Temperature testing is conducted while the luminaire is covered by a blanket.

4. Regulations, norms and marks

ENEC



ENEC is a high-quality European safety mark that can be awarded to a wide range of electrical appliances, including luminaires. Its main advantage is that it covers different national regulations and norms, reducing the need for separate national marks. ENEC-approved luminaires are tested by an independent organisation in Europe. In the Massive range, all TOP SELECTION articles are ENEC-approved.

CE

CE The CE marking or conformance mark is mandatory for luminaires distributed in Europe. Unlike ENEC, which is an official mark awarded by an external organisation, the CE marking is the sole responsibility of the producer. By placing this marker on our products, Massive certifies that our products meet the current safety, health and environmental requirements of the European Union.

EMC










EMC or 'electromagnetic compatibility' means that an appliance can't have unwanted effects on another appliance and vice versa. Most EMC-sensitive articles work with remote control, contain ballast or are equipped with a motion sensor. All Massive luminaires that are subject to an EMC risk are severely tested before they are approved for production.

Explanation of symbols

Explication des symboles














Product Features













Caractéristiques produit

	Green, environmentally friendly product <i>Produits verts</i>
PHILIPS	Product is supplied with a Philips branded bulb <i>Produit fourni avec une ampoule de marque Philips</i>
	Adjustable height <i>Hauteur ajustable</i>
	Adjustable height <i>Hauteur ajustable</i>
	Product contains moveable parts <i>Produit comportant des éléments amovibles</i>
	Adjustable height <i>Hauteur ajustable</i>
	Product is only to be used indoors <i>Produit destiné à une utilisation intérieure uniquement</i>
	Product can be used floor and/or wall mounted (Outdoor) <i>Produit pouvant être utilisé comme lampadaire et/ou comme applique (extérieur)</i>
	Product can be used wall and/or ceiling mounted (Indoor) <i>Produit pouvant être utilisé comme applique et/ou comme plafonnier (intérieur)</i>
	Product can be used surface mounted or recessed <i>Produit pouvant être monté en saillie ou encastré</i>

Dimmers & Switches














Variateurs et interrupteurs

	Product is equipped with on/off switch <i>Produit équipé d'un interrupteur on/off</i>
2x 	Product is equipped with double on/off switch <i>Produit équipé d'un double interrupteur on/off</i>
	Product is equipped with double on/off switch (33/50W) <i>Produit équipé d'un double interrupteur on/off (33/50W)</i>
	Product is equipped on/off switch on wire <i>Produit équipé d'un interrupteur on/off sur le câble</i>
2x 	Product is equipped with double on/off switch on wire <i>Produit équipé d'un double interrupteur on/off sur le câble</i>
	Product is equipped with dimmer <i>Produit équipé d'un variateur</i>
2x 	Product is equipped with double dimmer <i>Produit équipé d'un double variateur</i>
	Product is equipped with dimmer on wire <i>Produit équipé d'un variateur sur le câble</i>
	Product is equipped with dimmer and on/off switch <i>Produit équipé d'un variateur et d'un interrupteur on/off</i>
	Product is equipped with dimmer and on/off switch on wire <i>Produit équipé d'un variateur et d'un interrupteur on/off sur le câble</i>
	Product is equipped with touch-dimmer <i>Produit équipé d'un variateur sensitif</i>
	Product is equipped with pull switch <i>Produit équipé d'une tirette</i>
	Product is equipped with pulse switch. This built-in electronic switch senses the pulses of the in-house on/off switch. By using the on/off switch multiple times within a short period (< 10 sec.), the fixture automatically changes between light sources. <i>Produit équipé d'un interrupteur électronique, En actionnant plusieurs fois l'interrupteur sur une courte période (moins de 10 secondes), le luminaire change automatiquement de source lumineuse.</i>

	Product can be mounted horizontally and vertically <i>Produit pouvant être monté à l'horizontale et à la verticale</i>
	Product is resistant to maximum 2000 kg <i>Produit résistant à un poids maximum de 2000kg</i>
	Product is resistant to human weight <i>Produit résistant au poids d'un homme</i>
	Product is equipped with Passive Infrared sensor (PIR) <i>Produit équipé d'un détecteur infrarouge</i>
	Product is equipped with solar panels <i>Produit équipé de panneaux solaires</i>
	Product is equipped with day-night sensor <i>Produit équipé d'un détecteur de luminosité</i>
	Product is equipped with ... meter wire <i>Produit équipé d'un câble de ... mètres</i>
	Product can be used with and without shade <i>Produit pouvant être utilisé avec ou sans abat-jour</i>
	Insulation class I <i>Classe I</i>
	Insulation class II <i>Classe II</i>
	Insulation class III <i>Classe III</i>
	Transformator included/integrated <i>Transformateur inclus/intégré</i>




Materials

Matériaux

	Glass <i>Verre</i>
	Fabric & Textile <i>Tissu & Textile</i>
	Wood, Bamboo & Reed <i>Bois, Bamboo & Roseau</i>
	Leather <i>Cuir</i>
	Ceramics & Plaster <i>Matière céramique & Plâtre</i>
	Stone, Polystone & Concrete <i>Pierre, Pierre reconstituée & béton</i>
	Paper & Cardboard <i>Papier & Carton</i>
	Aluminium & Diecast aluminium <i>Aluminium</i>
	Copper <i>Cuivre</i>
	Galvanised metal <i>Métal galvanisé</i>
	Inox <i>Inox</i>
	Metal <i>Métal</i>
	Synthetics <i>Matière synthétique</i>

Sparepart

Pièce détachée

	Synthetics <i>Matière synthétique</i>
	Glass <i>Verre</i>
	Shade <i>Abat-jour</i>

Think Green!

Green Products can reduce costs, energy consumption and CO₂ emissions. How? They offer customers, users and society a significant environmental improvement in energy efficiency, combined with extended reliability.

We help make choices easier thanks to our green logo. This logo clearly identifies products that are significantly more energy efficient compared to their competitors or predecessors. The articles carrying this logo are either delivered with an energy efficient light source (LED, Power-LED, CFL-I, ...) or are only to be used with such a light source.

Les produits verts contribuent à réduire votre consommation d'énergie, votre facture d'électricité et les émissions de CO2. Comment? Ils permettent aux consommateurs, aux utilisateurs et à la société de contribuer significativement à l'amélioration de l'environnement grâce à leur efficacité énergétique et à leur fiabilité.

Nous vous aidons à faire le bon choix grâce à notre logo, identifiant clairement les produits verts significativement moins énergivores que leurs producteurs ou les produits concurrents. Les produits portant ce logo sont livrés avec un source à économie d'énergie (LED, PowerLED, CFL-I,...) ou peuvent en être équipés.



As of 2010 our catalogues carry the FSC label. By printing on FSC labeled paper we make our contribution to the environment: FSC labeled paper is certified to be made from wood of forests that are managed with consideration for people, wildlife and the environment.

Notre catalogue 2010 porte le label FSC, En imprimant sur du papier labellisé FSC, nous contribuons à la protection de l'environnement, Le papier labellisé FSC est fabriqué à partir de forêts gérées de façon durable, exploitées de façon raisonnée.

Philips Consumer Lighting Solutions



www.massive.eu

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