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interact ready.

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CoreLine website

Go online for a complete CoreLine resource.

No choice or no limits?

Whether you're tackling a new building or the renovation of an existing space, you want to give your customers the best lighting solutions available. That means delivering quality of light with substantial energy and maintenance savings. The new CoreLine range of LED luminaires offers a wide choice of stylish, energy-saving, affordable, easy to install lighting solutions — all viable replacements for traditional lighting technologies across numerous applications. Exactly what the job demands: an LED light for every need, from the world leader in lighting.

Using LED lighting technology across the range allows longer lifetimes, which means reduced maintenance and fewer replacement parts, plus energy savings of up to 75% compared with traditional lighting fixtures - all leading to more sustainable lighting solutions.

www.philips.com/coreline

REAL

PROs

REAL

New: CoreLine Interact Ready luminaires! **Discover more on page 15**

LED range

The complete

CoreLine. The complete range.

Smarter installers are always looking for ways to save time and money without compromising on quality. The CoreLine range delivers quality and light levels that enable 'hole for hole' replacement of similar traditional lighting fittings. Simply remove the old fixture and fit the new CoreLine solution. Virtually no expensive rewiring. No new ceiling configurations. And absolutely no wasting time.

Now with warranty

June 1 2018. the product registration is no longer required

New



CoreLine Downlight



CoreLine **Projector**





CoreLine High-bay int. sensor



CoreLine SlimDownlight



CoreLine Surface-**Mounted Luminaire**



CoreLine Trunking



CoreLine **Recessed Luminaire**

New



CoreLine Wall **Mounted Luminaire**



CoreLine Malaga



CoreLine Panel



CoreLine **Batten**



CoreLine **Tempo family**



CoreLine **Recessed Spot**



CoreLine Waterproof



CoreLine **Bollard**



CoreLine GridLight



CoreLine **High-bay**

Energy-saving, affordable, and easy-to-install. philips.com/coreline

CoreLine **Downlight**



	(E_3)	Downlight	
Wattage mini Wattage compact	54 W 66 W	11 W 22 W	
Lifetime	10,000 hrs	50,000 hrs	

CFL EM

Savings over life*

1100 lm

2100 lm

Compact

Ø 200

2-20

CoreLine

Features

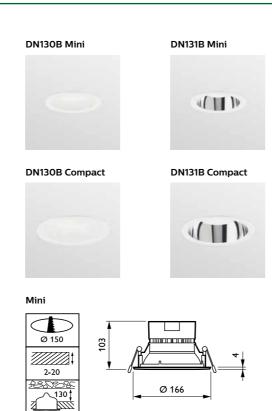
- · Available in 1100 and 2100 lumen versions
- Energy-efficient: up to 100 lm/W
- · DALI version available
- · Choice of color temperature: 3000 and 4000 K
- · Protected glass available as an option (also enables IP44 protection)

Benefits

- · Substantial energy savings and longer lifetime reduce operational cost
- · One-to-one replacement from conventional luminaires to LED luminaires
- · Covers more professional applications due to DALI dimming and aluminum reflector

Application

General lighting in corridors / Retail stores / Reception areas / Indoor circulation areas



Ø 216

CoreLine **SlimDownlight**



CFL EM CoreLine SlimDownlight Wattage micro 9 W - 650 lm Wattage mini 54 W 13 W - 1000 lm Wattage compact 66 W 28 W - 2000lm 10,000 hrs Lifetime 50,000 hrs

Savings over life*

1000 lm

2000 lm

€306,- €228,-

CoreLine

LED range

Product overview

Features

- · Diffuse light quality
- · Product height of less than 50 mm: fits more ceiling types
- · Surface-mounted version enables luminaire to be positioned anywhere
- · Available in 650, 1000 and 2000 lumen versions
- · Choice of color temperature: 3000 and 4000 K

Benefits

- · Substantial energy savings and longer lifetime reduce
- · One-to-one replacement from conventional luminaires to LED luminaires
- · Wide application range due to super slim design

Application

General lighting in corridors / Retail stores / Reception areas / Indoor circulation areas

DN135B LED10S

DN135B LED20S

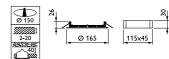








DN135B LED10S



DN135B LED20S



DN135B LED6S



Recessed Luminaire



TL-D / TL-5 **CoreLine Recessed** Luminaire 63 W 34 W non-office compliant 72 W 34 W non-office compliant Wattage 63 W 30.5 W office compliant 72 W 30.5 W office compliant 25,000 hrs 50,000 hrs Lifetime 15,000 hrs 50,000 hrs

Savings over life*

non-office compliant

€231,-

office compliant

€276,-

Features

- · Integrated LED technology
- Slim housing
- · Surface-mounted version also available (also suitable for suspension)
- · Optional emergency lighting

Benefits

- \cdot General lighting replacing conventional TL-D and TL-5
- · 3.3 x longer lifetime
- · Slim design and <41 mm height
- · Office compliant optic available OC version
- Easy connection (with looping)
- · Suitable for plaster ceiling installation

Application

General lighting

See page 21 for available accessories.

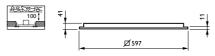
RC134B W60L60



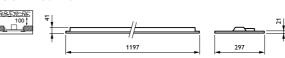
RC134B W30L120



RC134B W60L60



RC134B W30L120



CoreLine **Panel**



TL-D / TL-5
CoreLine Panel

Wattage
63 W
72 W
34 W (non-)office compliant
34 W (non-)office compliant
50,000 hrs
15,000 hrs
50,000 hrs
50,000 hrs

Savings over life*

non-office compliant

€228,-

Features

- · Integrated LED technology
- \cdot Slim housing made from aluminum
- · Choice of two color temperatures: 3000 and 4000 K
- Non-Office Compliant (NOC) version and Office Compliant version (OC) available
- · Optional emergency lighting

Benefits

- · General lighting replacing conventional TL-D and TL-5
- · 3.3 x longer lifetime
- · Easy connection (with looping)
- · Office compliant version available OC
- $\boldsymbol{\cdot}$ Suspension possible with accessory suspension set

Application

General lighting

See page 21 for available accessories.

RC125B, RC127V, RC132V W60L60





RC132V W30L60 NOC

CoreLine

LED range

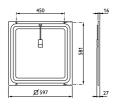
Product overview

RC127V, RC132V W30L120

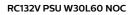


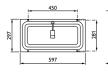
All types

RC132V PSU W60L60

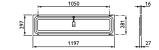


RC132V PSD, RC125B, RC127V





RC132V PSU W30L120



Recessed Spot



Halogen / CDM-T Standard

CoreLine **Recessed Spot**





Wattage	54 W 20 W 30 W	8 W – 650 lm 11 W – 900 lm 14,5 W – 1200 lm
Lifetime	2,000 hrs 10,000 hrs 10,000 hrs	50,000 hrs 50,000 hrs 50,000 hrs

Savings over life*

€378,-

Features

- · Available in fixed and adjustable versions
- · Different finishes and frames available
- · Choice of color temperatures: 2700, 3000, 4000 K
- · Available in two light levels; 650 lumen (standard halogen), 900 lumen and 1200 lumen
- · Slim design; smaller than 60 mm
- · Push-in connector with through-wiring option
- · High performance integrated driver with tested dimming funtion
- · Chip-on-Board (COB) technology

Benefits

- · High-end materials for decorative applications and special anti-glare optics
- \cdot 80% energy saving and 15 x longer lifetime compared to halogen luminaire
- · Slim design fits most ceiling types, and dimming driver works with 99 % of wall-mounted dimmers

Reception areas / Decorative applications / Retail stores / Corridor

RS141B Round adjustable WH



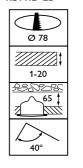
Round adjustable ALU



Square adjustable WH



RS141B-LD



Ø 95



RS140B Round fixed ALU

RS140B Round fixed WH



FR Fire-rated (30-60-90 min)



CoreLine Gridlight



Halogen / CDM-T Standard







CoreLine

LED range

Product overview

Wattage	54 W 20 W	8 W – 650 lm 10 W – 900 lm
Lifetime	10.000 hrs	50.000 hrs

Savings over life*

€378,-

Features

- · Available in single, double and triple spot
- · Connect-able to high performance light sources of CoreLine Recessed Spot
- · Slim design to meet most ceiling types
- · Easy to install with push-in connectors
- · Adjustable light sources, 360 degrees rotational and 20 degree tilting angle

Benefits

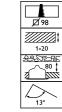
- · Single, double or triple spot head
- · Connection to CoreLine Recessed Spot light source
- · Slim design fits most ceiling types, and dimming driver works with most wall-mounted dimmers
- · High-end materials for decorative applications

Application

Retail stores / hospitality areas / reception areas / restaurants

RS145Z CFRM GRID 1×1 WH









RS145Z CFRM GRID 1×2 WH

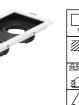


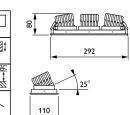




RS145Z CFRM GRID 1×3 WH













	TL-D EM	CoreLine Trunking
Wattage	133 W	54 W (1.7 m)
Lifetime	15,000 hrs	70,000 hrs

Savings over life*

Features

- · Highly efficient and reliable LED boards
- · Advanced optics enable precise and energy-saving beam shapes
- · Simplicity: only two 12 NC codes needed to make a light
- Requires much less packaging than fluorescent, reducing total installation time

Benefits

- · Replacement for conventional TL-D and TL-5
- · 3.6 x longer lifetime
- · Reduced maintenance and best lumens per € solution
- Excellent beam shapes and sparkle for product enhancement

Application

Supermarkets / Warehouses / Assembly areas

LL120X/LL121X







CoreLine **Projector**



Halogen / CDM-T Standard

54 W

46 W

2,000 hrs

8,000 hrs

CoreLine **Projector**









30,000 hrs

CoreLine

LED range

Product overview

11 W 33 W 30,000 hrs

Savings over life*

800 lm

2400 lm

€76,-

Features

- · Smooth black finish with matt aluminum swivel
- · Available in 800 and 2400 lumen versions
- · Energy-efficient: 70 lm/W
- · Integrated driver and passive cooling
- · Choice of color temperature: 3000 and 4000 K

Benefits

- · Substantial energy savings and longer lifetime reduce operational costs
- · One-to-one replacement from conventional luminaires to
- · Smooth and simple finish blends discreetly into any store interior

Application

Independent Bakery / Independent Butcher / Small Grocery store / Small Fashion shops

ST120C



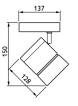


























Content

Surface-Mounted Luminaire



	TL-D / TL-5	CoreLine Surface- Mounted Luminaire
	FI	
Vattage	63 W 72 W 63 W 72 W	34 W non-office compliant 34 W non-office compliant 30.5 W office compliant 30.5 W office compliant
ifetime	25,000 hrs 15,000 hrs	50,000 hrs 50,000 hrs

Savings over life*

non-office compliant

E231

office compliant

€276,-

Features

- · Integrated LED technology
- Slim housing
- · Suspension set available as an accessory
- · Recessed version also available for use in grid ceilings
- · Optional emergency lighting

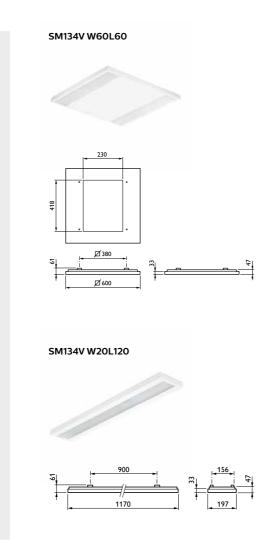
Benefits

- \cdot General lighting replacing conventional TL-D and TL-5
- \cdot 3.3 x longer lifetime
- · Slim design and <47 mm height
- Suspension set available for suspended applications
- Easy connection (with looping)

Application

General lighting

See page 21 for available accessories.



CoreLine

Wall-Mounted Luminaire



CoreLine

LED range

Product overview

Electronic PL-C

CoreLine Wall-Mounted Luminaire



2 x 36 W

25,000 hrs

2 x 12 W 12 W 2 x 22 W 22 W

Lifetime

Wattage

36 W 50,000 hrs

Savings over life*

LED12S

€195,-

LED205

€260,-

Features

- · Homogeneous light effect to cater for visual comfort
- Three lumen packages to cater for diverse applications
- · Water- and vandal-proof as standard
- Easy installation with push-in connectors and through wiring possibility
- · Optional emergency lighting (incl. self-test)
- Optional motion detector, including daylight sensing, dimming and grouping function
- · Optional DALI versions

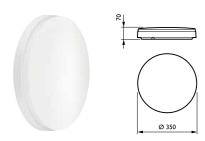
Benefits

- Universal solution covering various application requirements
- · Slim and unobtrusive design
- · Delivering the right visual comfort in common areas
- Direct replacement for traditional wall-mounted luminaires

Application

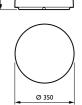
Corridors / Staircases / Entrance areas / Restrooms / Parking garages

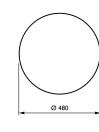
WL130V



WL131V











Savings over life* LED21S

LED41S

€130,-

€225,-

Features

- · Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- · Can be used to replace traditional 2x18W, 2x36W & amp; 2x58W TL-D battens
- · Through-wiring standard included
- · Frosted diffuser ensures visual comfort
- · Optional emergency lighting

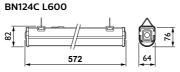
Benefits

- · General lighting replacing conventional TL-D
- · 3.3 x longer lifetime
- · Installation flexibility and lengths same as TL-D
- · Excellent performance and light quality with frosted diffuser

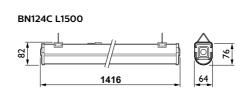
Application

General lighting / Assembly lines / Cove lighting











CoreLine Waterproof TL-D 2 x 18 W 17 W 1 x 36 W 20 W Wattage 2 x 36 W 32 W 1 x 58 W 29 W 2 x 58 W 45 W Lifetime 15,000 hrs 50,000 hrs

Savings over life*

LED40S

LED60S

€237,-

€385,-

CoreLine

LED range

Product overview

Features

- · Reliable integrated LED technology, ensuring maintenance-free installation and a long lifetime
- · Can be used to replace traditional waterproof luminaires ranging from 18 to 58 W TL-D
- · Wide-beam light distribution
- · Diffuser with optical element ensures visual comfort
- · Ceiling-mounted bracket and suspension hooks included; installation can be made
- · vandal-proof by additional screw fixation of mounting brackets
- · Optional external connector for easier installation
- · Optional emergency lighting

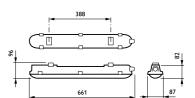
Benefits

- · Industrial lighting replacing conventional TL-D and TL-5
- · 3.3 x longer lifetime
- · Installation flexibility and lengths same as TL-D
- · Excellent performance and sleek design
- · IP65 and IK08 rated

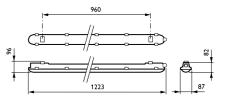
Application

Parking garages / Warehouses / General lighting

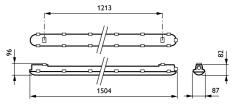
WT120C L600



WT120C L1200



WT120C L1500







Savings over life*

€1800,-

Features

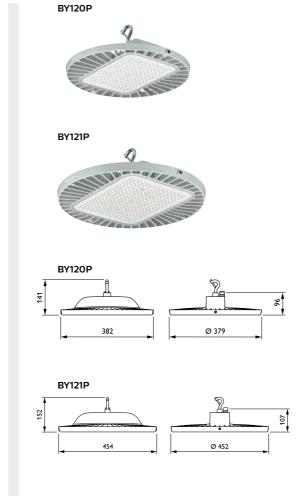
- · High efficiency: 125 lumens per watt
- \cdot Consistent color rendering (CRI = 80) in compliance with EN-12464-1
- · Lifetime of 50,000 hours

Benefits

- Industrial lighting point-for-point replacement of 250 W and 400 W conventional HPI high-bays
- · 5 x longer lifetime
- · Reduced maintenance
- · Excellent performance and light quality CRI ≥ 80
- Easy to install due to hook mounting and external IP65 connector

Application

Warehouses / Industry / Major halls / Supermarkets



CoreLine

High-bay integrated sensor

CoreLine

LED range

CoreLine High-bay

integrated sensor

85 W

155 W

50,000 hrs

Product overview



Features

- \cdot Dimming automatic with motion detector
- · Max. height 13m, Max. diameter 10m
- Default setting: 25% lux after 15 minutes
- Minimum Dimming level is fixed as 25%
- · Default Sensitivity setting is 'High'

Benefits

- · Integrated sensor Simple to install and operate
- · Wide detection area for the sensor to optimize coverage.
- · Additional energy savings via occupancy sensing.
- Highly energy efficient solution enable a faster payback (approx. 2yrs)

Application

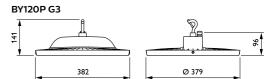
Warehouses / Industry / Major halls / Supermarkets

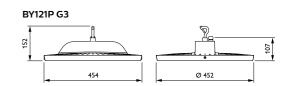
BY120P G3



BY121P G3







CoreLine **Tempo** small



CoreLine **Tempo** medium

up to 93 W



	HID	CoreLine Tempo small
	Q	
Wattage	70 W	38 W
Lifetime	10,000 hrs	70,000 hrs

	HID	CoreLine Tempo medium
Wattage	150 W 250 W	60 W 93 W
Lifetime	10,000 hrs	70,000 hrs

Savings over life*

€400,-

Benefits

- · Point-to-point replacement for 70 W conventional HID
- · High-performance asymmetrical and symmetrical optics
- · U-shaped universal mounting bracket and external quick 3-pole IP68 connector
- · Reliable quality: Die-casting aluminum housing guarantees robustness, vibration proof, wind force protection

General outdoor / Billboards / Building facades

Savings over life*

€1520,-

Benefits

- · Point-to-point replacement for 150W and 250W conventional HID floodlights
- · High-performance asymmetrical and symmetrical optics
- · U-shaped universal mounting bracket and external quick 3-pole IP68 connector
- · Reliable quality: Die-casting aluminum housing guarantees robustness, vibration-proof, wind force protection
- Options : 3000K CCT, DALI control and harsh environment coatings

Application

General outdoor / industrial areas / parking lots / building facades / security and amenity lighting

CoreLine **Tempo** large

up to 217 W



Features (CoreLine tempo large)

- · Highly efficient: up to 130 lm/W
- · Designed for 1:1 retrofit replacement of conventional technology up to 400 W HPI-T
- System flux: 8000,12000,16 000, 21000 and 26000 lm
- · Long lifetime of 70 000 hours (L80B10 at Ta 25°C)
- · High-performance asymmetrical and symmetrical optics

Cor@cired_ine

LEDLEDigenge

Pro Proofuct

- \cdot U-shaped universal mounting bracket and external quick 3-poleIP68 connector
- · High surge protection : 6 kV/8kV
- · Robust design IP66-IK08
- Extension of the options for projects : Dali control, 3000K CCT, special coatings...

	HID	CoreLine Tempo large
Wattage	250 W 400 W	120 W 162 W / 217 W
Lifetime	10,000 hrs	70,000 hrs

Savings over life*

€2234,-

Benefits

- · Point-to-point replacement up to 400W conventional **HPI-TP** floodlights
- · High-performance asymmetrical and symmetrical optics
- \cdot U-shaped universal mounting bracket and external quick 3-pole IP68 connector
- · Reliable quality: Die-casting aluminum housing guarantees robustness, vibration-proof, wind force protection
- · Options : 3000K CCT, DALI control and harsh environment coatings

Application

Area lighting / industrial areas / parking lots / recreational sports facilities / Building Facades.

BVP125 129







	61 W	29.5 W	(LED 3/)
Wattago	82 W	39 W	(LED 55)
Wattage	114 W	56.5 W	(LED 75)
	168 W	81 W	(LED 110)

Lifetime 16,000 hrs 100,000 hrs

Savings over life*

€714,-

Features

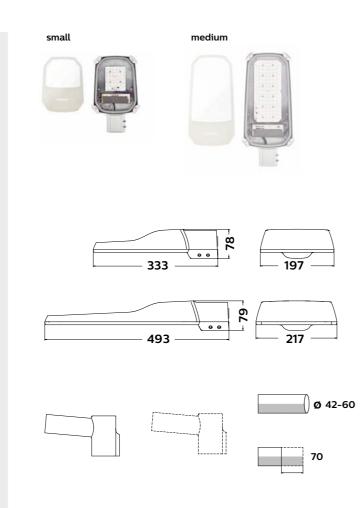
- · Integrated LED-module
- · Color Temp.: 4000 K
- CRI: ≥70

Benefits

- \cdot Reliable quality: aluminum die-cast housing and tempered flat glass, IP65 / IK08
- · Maintainable, driver can be replaced
- · Post top adapter separately available
- · Easy return on investment
- By saving lamp changes needed with SON-T, the investment is already re-payed
- · Realistic energy saving of 50%

Application

General outdoor / Road / Street and Residential areas / Industrial areas or parking lots / Public transport such as bus or tramway stops





CoreLine

LED range

Product overview

Savings over life*

€750,-

Features

- 1000lm, available with symmetric and asymmetric optic
- · 1m height
- · IP65/IK10
- · Supplied with cable and connector

Benefits

· Comfortable light

CoreLine

Bollard

- Easy to install
- $\boldsymbol{\cdot}$ Saves energy compared to conventional lamps

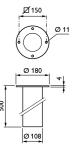
Application

Residential areas / Parks and Garden / Outdoor car parks / Building fronts



ZCP 150





Overview CoreLine Controls

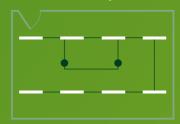
Presence Detector LRM1000



Benefits

- Up to 30 % additional energy savings
- · Increased lifespan of installation turns off lighting
- · Detects subtle movement
- · Surface-mounted sensor installation

Classroom example



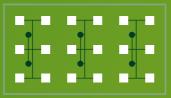
Presence Detector LRM1011



Benefits

- Up to 30% additional energy savings
- · Increased lifespan of installation turns off lighting when not required

Open plan office example

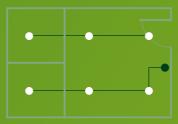


Movement Detector LRM1032



- Up to 50 % additional energy savings
- · Retrofit possible (use LRM1033)
- · Increased lifespan of installation turns off lighting

Restroom example

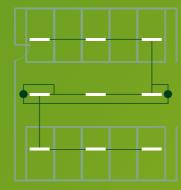


Movement Detector LRM1040



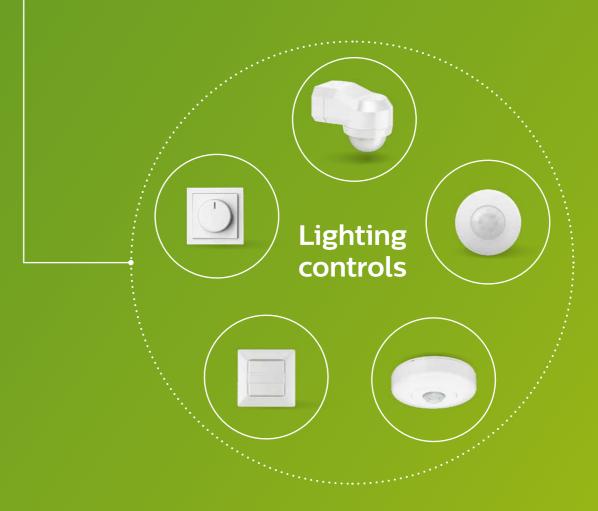
- Up to 70 % additional energy savings
- daylight is available

Small car park example



Want increased lighting comfort & additional energy savings?

By simply adding lighting controls with CoreLine luminaires - significant additional savings can be made on costs associated with energy and carbon; reducing the payback time of the installation.



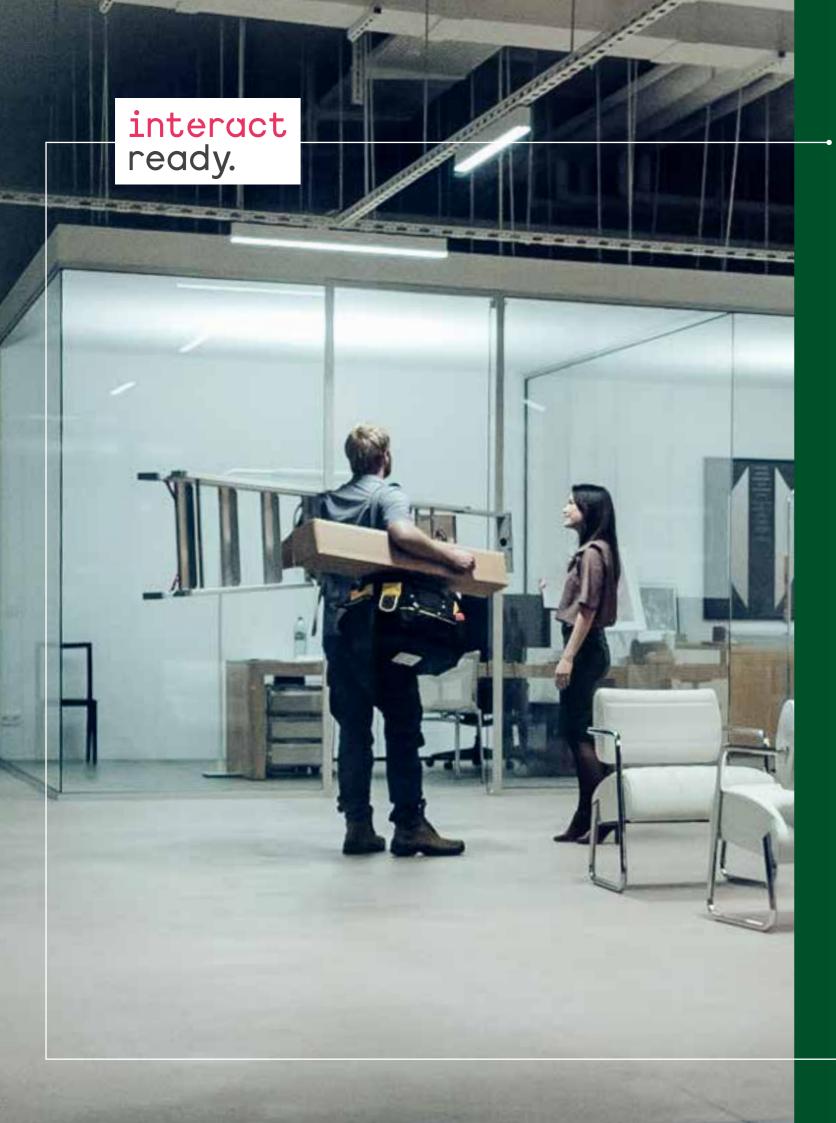
Lighting need only be on where and when needed. Movement and presence detection controls can help you to simply achieve this - reducing costs, whilst still ensuring comfort and safety. CoreLine

The look and feel of CoreLine solutions is consistent - ease of installation, coupled with quality finishes across the range, ensures CoreLine is the clear choice for LED.



highlighted with green colors, which are consistent across the CoreLine range.





Interact Ready CoreLine luminaires

Interact Ready CoreLine luminaires are the first LED luminaires that are Interact Ready and work seamlessly with the **intuitive Interact Pro** app and dashboard to bring the power of connected lighting to small and medium-sized enterprises. Sensors and wall switches are interoperable and upgradeable, meaning you are prepared for any changes in the future. Lights can dim or go off automatically when they're not needed. Employees can personalize lighting settings. Business owners can pick up a whole stream of information on how much energy they're using and start saving energy straight away.



CoreLine Interact Ready **Recessed Luminaire**



CoreLine Interact Ready **Panel**



CoreLine Interact Ready Waterproof



CoreLine Interact Ready Downlight



CoreLine Interact Ready SlimDownlight



CoreLine Interact Ready **Surface-Mounted** Luminaire

For more information, visit philips.com/interact-ready

Application bungles or

application bundles?

With the introduction of LED lighting technology, you can now offer your clients the cutting edge of lighting. Compared to conventional products, LED lamps and luminaires offer much lower energy consumption and a much longer lifetime. Plus, as a digital light source LED luminaires open up a wealth of new possibilities in intelligent lighting.

Getting the combination right

To help installers make the most of the technical and commercial potential of LED, Philips has created special virtual packages called 'Application bundles'. These bundles are based on real-life applications that will benefit from having the right combination of LED luminaires, or of luminaires and controls. As most elements are part of the popular CoreLine range, compatibility is guaranteed, and installation is hassle-free.

Office

CoreLine VAR-PC Recessed Luminaire LED34S and Presence detector LRM1011



Corridor

CoreLine Downlight LED20S and Presence detector LRM1011



Industry

CoreLine Waterproof LED60S and Movement detector LRM1040



Small car park

CoreLine Waterproof LED40S and Movement detector LRM1040



Small storage

CoreLine Batten LED38S and Movement detector LRM1032



Butcher

CoreLine Downlight LED20S and GreenSpace Accent Fresh Food Meat*







CoreLine

I FD range

Product overview

Bakery

CoreLine Downlight LED20S and EcoStyle Champagne**



Classroom

CoreLine Surface-Mounted Luminaire LED34S VAR-PC and Presence detector LRM1000



Restroom

CoreLine Recessed Spot and Movement detector LRM1032



^{*} Instead of the GreenSpace Accent Fresh Food Meat, you can also use a track-mounted option: the EcoStyle Fresh Food Meat projector - EOC order code: 85340500 (white) or 85339900 (black). This alternative also enhances the redness in the meat display. Lighting design will differ slightly if alternative products are used.

Small Retail

CoreLine Recessed Spot and CoreLine projector





^{*} Instead of the EcoStyle Champagne, you can also use a recessed accent option: the GreenSpace Accent Champagne - EOC order code: 26322800 (white). This alternative also enhances the colors and textures of the different breads on display. Lighting design will differ slightly if alternative products are used

Fit the rest or fit the best?

The CoreLine range of LED luminaires offers a lighting solution for every taste and task. Get the full specifications for every product here and find just what you need to get the job done.

Energy-saving, affordable, and easy-to-install. www.philips.com/coreline

Overview CoreLine products

CoreLine	Wattage	Lifetime	Save up to	Luminous Flux	Color Temp.	CRI	Product description	EOC code
CoreLine	11 W	50,000 hrs	80%	1100 lm	3000 K	≥ 80	DN130B LED10S/830 PSU PI6 WH	85222400
Downlight	11 W	50,000 hrs	80%	1100 lm	4000 K	≥ 80	DN130B LED10S/840 PSU PI6 WH	85269900
	22 W	50,000 hrs	75%	2100 lm	3000 K	≥ 80	DN130B LED20S/830 PSU PI6 WH	85224800
	22 W	50,000 hrs	75%	2100 lm	4000 K	≥ 80	DN130B LED20S/840 PSU PI6 WH	85271200
	11 W	50,000 hrs	80%	1100 lm	3000 K	≥ 80	DN131B LED10S/830 PSU PI6 ALU	85226200
	11 W	50,000 hrs	80%	1100 lm	4000 K	≥ 80	DN131B LED10S/840 PSU PI6 ALU	85273600
	22 W	50,000 hrs	75%	2100 lm	3000 K	≥ 80	DN131B LED20S/830 PSU PI6 ALU	85228600
	22 W	50,000 hrs	75%	2100 lm	4000 K	≥ 80	DN131B LED20S/840 PSU PI6 ALU	85275000
CoreLine	9 W	50,000 hrs	70%	650 lm	3000 K	≥ 80	DN135B LED6S/830 PSR-E II WH	38117299
SlimDownlight	9 W	50,000 hrs	70 %	650 lm	4000 K	≥ 80	DN135B LED6S/840 PSR-E II WH	38119699
	13 W	50,000 hrs	70 %	1000 lm	3000 K	≥ 80	DN135B LED10S/830 PSU II WH	07042099
	13 W	50,000 hrs	70 %	1000 lm	4000 K	≥ 80	DN135B LED10S/840 PSU II WH	07043799
	28 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	DN135B LED20S/830 PSU II WH	07044499
	28 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	DN135B LED20S/840 PSU II WH	07045199
	13 W	50,000 hrs	70 %	1000 lm	3000 K	≥ 80	DN135C LED10S/830 PSU II WH	07046899
	13 W	50,000 hrs	70 %	1000 lm	4000 K	≥ 80	DN135C LED10S/840 PSU II WH	07047599
	28 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	DN135C LED20S/830 PSU II WH	07048299
	28 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	DN135C LED20S/840 PSU II WH	07049999
CoreLine Recessed	34 W	50,000 hrs	51%	3700 lm	4000 K	≥80	RC134B LED37S/840 PSU W60L60 NOC	34817500
Luminaire	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	RC134B LED27S/840 PSU W60L60 NOC	34823600
+	34 W	50,000 hrs	51%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSU W30L120 NOC	34818200
12	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	RC134B LED27S/840 PSU W30L120 NOC	34824300
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSU W60L60 OC	34829800
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSU W30L120 OC	34830400
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSU W60L60 OC	34831100
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSU W30L120 OC	34832800
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSD W60L60 OC	34804500
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSD W30L120 OC	34811300
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSD W60L60 OC	34813700
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSD W30L120 OC	34815100
CoreLine Panel	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC125B LED36S/840 PSU W60L60 NOC	07031400
	36 W	50,000 hrs	50%	3400 lm	3000 K	. ≥ 80	RC125B LED34S/830 PSU W60L60 NOC	07032100
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC127V LED36S/840 PSU W60L60 OC	07088800
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSU W60L60 OC	07089500
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC127V LED36S/840 PSU W30L120 OC	07090100
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSU W30L120 OC	07091800
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC127V LED36S/840 PSD W60L60 OC	07092500
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSD W60L60 OC	07093200
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC127V LED36S/840 PSD W30L120 OC	07094900
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSD W30L120 OC	07095600
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W60L60 NOC	38095300
	18 W	50,000 hrs	50%	1800 lm	4000 K	≥ 80	RC132V LED18S/840 PSU W30L60 NOC	38096000
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W30L120 NOC	38097700
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W60L60 OC	38098400
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC132V LED34S/830 PSU W60L60 OC	38099100
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W30L120 OC	38102800
		50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC132V LED34S/830 PSU W30L120 OC	38103500

LED range

Product overview

Overview	Corel	Line
products		

Corolina	Wattage	Vattage Lifetime	Save Luminou	Luminous	Color	I. Durahash dan minting	EOC	
CoreLine			up to	Flux	Temp.	CRI	Product description	code
CoreLine	8 W	50,000 hrs	80%	650 lm	2700 K	≥ 80	RS140B LED6-32-/827 PSR PI6 WH	38277399
ecessed Spot	8 W	50,000 hrs	80%	650 lm	3000 K	≥ 80	RS140B LED6-32-/830 PSR PI6 WH	38278099
	8 W	50,000 hrs	80%	650 lm	4000 K	≥ 80	RS140B LED6-32-/840 PSR PI6 WH	38279799
20	8 W	50,000 hrs	80%	650 lm	2700 K	≥ 80	RS140B LED6-32-/827 PSR PI6 ALU	38287299
	8 W	50,000 hrs	80%	650 lm	3000 K	≥ 80	RS140B LED6-32-/830 PSR PI6 ALU	38288999
	8 W	50,000 hrs	80%	650 lm	4000 K	≥ 80	RS140B LED6-32-/840 PSR PI6 ALU	38289699
	8 W	50,000 hrs	80%	650 lm	2700 K	≥ 80	RS141B LED6-32-/827 PSR PI6 WH	38280399
	8 W	50,000 hrs	80%	650 lm	3000 K	≥ 80	RS141B LED6-32-/830 PSR PI6 WH	38281099
	8 W	50,000 hrs	80%	650 lm	4000 K	≥ 80	RS141B LED6-32-/840 PSR PI6 WH	38282799
	8 W	50,000 hrs	80%	650 lm	2700 K	≥ 80	RS141B LED6-32-/827 PSR PI6 ALU	38290299
	8 W	50,000 hrs	80%	650 lm	3000 K	≥ 80	RS141B LED6-32-/830 PSR PI6 ALU	38291999
	8 W	50,000 hrs	80%	650 lm	4000 K	≥ 80	RS141B LED6-32-/840 PSR PI6 ALU	38292699
	8 W	50,000 hrs	60%	1200 lm	2700 K	≥ 80	RS140B LED6-32-/827 PSR PI6 WH FR	38417399
	8 W	50,000 hrs	60%	1200 lm	3000 K	≥ 80	RS140B LED6-32-/830 PSR PI6 WH FR	38418099
	11 W	50,000 hrs	60%	900 lm	3000 K	≥ 80	RS141B LED9-32-/830 PSR PI6 WH	38283499
	11 W	50,000 hrs	60%	900 lm	4000 K	≥ 80	RS141B LED9-32-/840 PSR PI6 WH	38284199
	11 W	50,000 hrs	60%	900 lm	3000 K	≥ 80	RS140B LED9-32-/830 PSR PI6 WH	38285899
	11 W	50,000 hrs	60%	900 lm	4000 K	≥ 80	RS140B LED9-32-/840 PSR PI6 WH	38286599
	11 W	50,000 hrs	60%	900 lm	3000 K	. ≥ 80	RS140B LED9-32-/830 PSR PI6 ALU	38293399
	11 W	50,000 hrs	60%	900 lm	4000 K	. ≥ 80	RS140B LED9-32-/840 PSR PI6 ALU	38294099
	14.5 W	50,000 hrs	60%	1200 lm	3000 K	. ≥ 80	RS141B LED12-36-/830 PSR PI6 WH	38419799
	14.5 W	50,000 hrs	60%	1200 lm	4000 K	≥ 80	RS141B LED12-36-/840 PSR PI6 WH	38420399
oreLine Gridlight	n/a	n/a	h/a	n/a	n/a	n/a	RS145Z CFRM GRID 1x1 WH	38832499
	n/a	n/a	n/a	n/a	n/a	n/a	RS145Z CFRM GRID 1x2 WH	38833199
S	n/a	n/a	n/a	n/a	n/a	n/a	RS145Z CFRM GRID 1x3 WH	38834899
oreLine	106 W (3.4 m)	70,000 hrs	71%	4000 lm	4000 K	≥ 80	LL120X LED160S/840 2x PSD WB 7 WH	96380871
unking	64 W (3.4 m)	70,000 hrs	58%	to 7000 lm	4000 K	≥ 80	LL120X LED90S/840 PSU DA20 5 WH	88184100
fis.	54 W (1.7 m)	70,000 hrs	71%	(per 1.5m)	4000 K	≥ 80	LL121X LED80S/840 1x PSD WB 7 WH	96380925
	32 W (1.7 m)	70,000 hrs	58%	(66. 1.311)	4000 K	≥ 80	LL121X LED45S/840 PSU DA20 5 WH	88183400
oreLine	11 W	30,000 hrs	80%	800 lm	3000 K	≥80	ST120T LED8S-24-/830 PSU BK	06942499
ojector	11 W	30,000 hrs	80%	800 lm	4000 K	≥ 80	ST120T LED8S-24-/840 PSU BK	06943199
4	11 W	30,000 hrs	80%	800 lm	3000 K	≥ 80	ST120C LED8S-24-/830 PSU BK	06944899
0	11 W	30,000 hrs	80%	800 lm	4000 K	≥ 80	ST120C LED8S-24-/840 PSU BK	06945599
•	33 W	30,000 hrs	30%	2400 lm	3000 K	≥ 80	ST120T LED24S-24-/830 PSU BK	06946299
	33 W	30,000 hrs	30%	2400 lm	4000 K	≥ 80	ST120T LED24S 24 /030 T 30 BK	06947999
	33 W	30,000 hrs	30%	2400 lm	3000 K	≥ 80	ST120C LED24S-24-/830 PSU BK	06948699
	33 W	30,000 hrs	30%	2400 lm	4000 K	≥ 80	ST120C LED24S-24-/840 PSU BK	06949399
oreLine	34 W	50,000 hrs	51%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W60L60 NOC	34869400
rface-Mounted	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	SM134V LED27S/840 PSU W60L60 NOC	34875500
minaire	34 W	50,000 hrs	51%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W20L120 NOC	34870000
	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	SM134V LED27S/840 PSU W20L120 NOC	34876200
1	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W60L60 OC	34881600
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	SM134V LED37S/830 PSU W60L60 OC	34883000
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W20L120 OC	34882300
1	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	SM134V LED375/840 PSU W20L120 OC	34884700
	VV C.₽C	50,0001115	1	1	4000 K	≥ 80	SM134V LED375/830 PS0 W20L120 OC SM134V LED37S/840 PSD W60L60 OC	34861800
	315 \//	50 000 hrs					- 3MID47 LED3/3/040 P3D W00L00 UC	1 2400TOUU
	31.5 W	50,000 hrs	50%	3700 lm	I .			
	31.5 W 31.5 W 31.5 W	50,000 hrs 50,000 hrs 50,000 hrs	50%	3700 lm	3000 K 4000 K	≥ 80	SM134V LED37S/830 PSD W60L60 OC SM134V LED37S/840 PSD W20L120 OC	34865600

CoreLine	Wattage	Lifetime	Save	Luminous	Color	CRI	Product description	EOC
Corecine	wallage	Lifetime	up to	Flux	Temp.	- CKI	- Hoddet description	code
oreLine	12 W	50,000 hrs	60%	1200 lm	3000 K	≥ 80	WL130V LED12S/830 PSU WH	3877859
/all-Mounted	12 W	50,000 hrs	60%	1200 lm	4000 K	≥ 80	WL130V LED12S/840 PSU WH	3877929
uminaire	22 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	WL130V LED20S/830 PSU WH	3878089
	22 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	WL130V LED20S/840 PSU WH	3878159
	22 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	WL130V LED20S/830 PSU MDU WH	3878229
	22 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	WL130V LED20S/840 PSU MDU WH	3878399
	36 W	50,000 hrs	60%	3400 lm	3000 K	≥ 80	WL131V LED34S/830 PSU WH	3878469
	36 W	50,000 hrs	60%	3400 lm	4000 K	≥ 80	WL131V LED34S/840 PSU WH	3878539
	15 W	50,000 hrs	60%	1200 lm	3000 K	≥ 80	WL131V LED12S/830 PSR MDU WH	3878609
	15 W	50,000 hrs	60%	1200 lm	4000 K	≥ 80	WL131V LED12S/840 PSR MDU WH	3878779
	26 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	WL131V LED20S/830 PSR MDU WH	3878849
	26 W	50,000 hrs	60%	2000 lm	4000 K	≥80	WL131V LED20S/840 PSR MDU WH	3878919
	39 W	50,000 hrs	60%	3400 lm	3000 K	≥80	WL131V LED34S/830 PSR MDU WH	3879079
	39 W	50,000 hrs	60%	3400 lm	4000 K	≥ 80	WL131V LED34S/840 PSR MDU WH	3879149
			i -				·	
oreLine Batten	19 W	50,000 hrs	50%	2100 lm	4000 K	≥ 80	BN124C LED21S/840 PSU TW1 L600	0747259
19	19 W	50,000 hrs	50%	1900 lm	3000 K	≥ 80	BN124C LED19S/830 PSU TW1 L600	0747329
	38 W	50,000 hrs	50%	4100 lm	4000 K	≥ 80	BN124C LED41S/840 PSU TW1 L1200	0747499
	38 W	50,000 hrs	50%	3800 lm	3000 K	≥ 80	BN124C LED38S/830 PSU TW1 L1200	3800079
	60 W	50,000 hrs	50%	6400 lm	4000 K	≥ 80	BN124C LED64S/840 PSU TW1 L1500	3800149
	60 W	50,000 hrs	50%	6000 lm	3000 K	≥ 80	BN124C LED60S/830 PSU TW1 L1500	3800219
reLine	17 W	50,000 hrs	53%	1800 lm	4000 K	. ≥ 80	WT120C LED18S/840 PSU L600	8404590
aterproof	20 W	50,000 hrs	44%	2200 lm	4000 K	≥ 80	WT120C LED22S/840 PSU L1200	8404660
1	29 W	50,000 hrs	50%	3400 lm	4000 K	≥ 80	WT120C LED34S/840 PSU L1500	8404730
	33 W	50,000 hrs	55%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSU L1200	8404800
	55 W	50,000 hrs	54%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU L1500	8404970
	17 W	50,000 hrs	53%	1800 lm	4000 K	≥ 80	WT120C LED18S/840 PSD L600	8830680
	20 W	50,000 hrs	44%	2200 lm	4000 K	≥ 80	WT120C LED22S/840 PSD L1200	8830750
	29 W	50,000 hrs	50%	3400 lm	4000 K	≥ 80	WT120C LED34S/840 PSD L1500	8830820
	33 W	50,000 hrs	55%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSD L1200	8830990
	57 W	50,000 hrs	50%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSD L1500	8831050
	32 W	50,000 hrs	56%	4000 lm	4000 K	. ≥ 80	WT120C LED40S/840 PSU WEC L1200	1631670
	32 W	50,000 hrs	56%	4000 lm	4000 K	. ≥ 80	WT120C LED40S/840 PSU TW1 WEC L1200	1631740
	45 W	50,000 hrs	64%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU WEC L1500	1631810
	45 W	50,000 hrs	64%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU TW1 WEC L1500	
		1	1					
reLine gh-bay	155 W	50,000 hrs	64%	20,500 lm	4000 K	≥ 80	BY121P G3 LED205S/840 PSU WB GR	3014570
511-Day	155 W	50,000 hrs	64%	20,500 lm	4000 K	≥ 80	BY121P G3 LED205S/840 PSD WB GR	3014710
	155 W	50,000 hrs	60%	20,500 lm	6500 K	≥ 80	BY121P G3 LED205S/865 PSU WB GR	3317137
	85 W	50,000 hrs	69%	10,500 lm	4000 K	≥ 80	BY120P G3 LED105S/840 PSU WB GR	3014400
	85 W	50,000 hrs	69%	10,500 lm	4000 K	≥ 80	BY120P G3 LED105S/840 PSD WB GR	3014640
	85 W	50,000 hrs	60%	10,500 lm	6500 K	≥ 80	BY120P G3 LED105S/865 PSU WB GR	3317120
	n/a	n/a	n/a	n/a	n/a	n/a	BY121Z G3 MB	3014950
	n/a	n/a	n/a	n/a	n/a	n/a	BY120Z G3 MB	3014880
reLine High-bay	155 W	50,000 hrs	60%	20,500 lm	4000 K	. ≥ 80	BY121P G3 LED205S/840 PIR WB GR	3317144
tegrated sensor	155 W	50,000 hrs	60%	20,500 lm	6500 K	≥ 80	BY121P G3 LED205S/865 PIR WB GR	3317151
	85 W	50,000 hrs	60%	10,500 lm	4000 K	≥ 80	BY120P G3 LED105S/840 PIR WB GR	3317168
	85 W	50,000 hrs	60%	10,500 lm	6500 K	≥ 80	BY120P G3 LED105S/865 PIR WB GR	3317175

Overview CoreLine products

CoreLine	Wattage	Lifetime	Save up to	Luminous Flux	Color Temp.	CRI	Product description	EOC code
CoreLine	217 W	70,000 hrs	60%	26,000 lm	4000 K	> 70	BVP130 LED260/740 A	09639700
empo large p to 217 W	162 W	70,000 hrs	60%	21,000 lm	4000 K	> 70	BVP130 LED210/740 A	09640300
p to 217 W	120 W	70,000 hrs	60%	16,000 lm	4000 K	> 70	BVP130 LED160/740 A	09641000
	217 W	70,000 hrs	60%	26,000 lm	4000 K	> 70	BVP130 LED260/740 S	09642700
5	162 W	70,000 hrs	60%	21,000 lm	4000 K	> 70	BVP130 LED210/740 S	09643400
	120 W	70,000 hrs	60%	16,000 lm	4000 K	> 70	BVP130 LED160/740 S	09644100
oreLine	93 W	70,000 hrs	66%	12,000 lm	4000 K	> 70	BVP125 LED120/740 A	09723300
empo medium p to 93 W	93 W	70,000 hrs	66%	12,000 lm	4000 K	> 70	BVP125 LED120/740 S	09725700
p to 93 W	60 W	70,000 hrs	66%	8,000 lm	4000 K	> 70	BVP125 LED80/740 A	09724000
	60 W	70,000 hrs	66%	8,000 lm	4000 K	>70	BVP125 LED80/740 S	09726400
CoreLine	38 W	70,000 hrs	57%	4200 lm	4000 K	≥ 80	BVP110 LED42/NW A	30635300
empo small	38 W	70,000 hrs	57%	4200 lm	4000 K	≥ 80	BVP110 LED42/NW S	30636000
	 	 		1				1 1 1 1 1
CoreLine	29.5 W	100,000 hrs	51%	3,700 lm	4000 K	≥ 70	BRP101 LED37/740 DM 42-60A	99815100
Malaga small	29,5 W	100,000 hrs	51%	3,700 lm	4000 K	≥ 70	BRP101 LED37/740 II DM 42-60A*	99816800
CoreLine	39 W	100,000 hrs	50%	5,500 lm	4000 K	≥ 70	BRP102 LED55/740 DM 42-60A	99817500
lalaga medium	39 W	100,000 hrs	50%	5,500 lm	4000 K	≥ 70	BRP102 LED55/740 II DM 42-60A*	99818200
	56.5 W	100,000 hrs	48%	7,500 lm	4000 K	≥ 70	BRP102 LED75/740 DM 42-60A	99819900
	56.5 W	100,000 hrs	48%	7,500 lm	4000 K	≥ 70	BRP102 LED75/740 II DM 42-60A*	99820500
	81 W	100,000 hrs	47%	11000 lm	4000 K	≥ 70	BRP102 LED110/740 DM 42-60A	99821200
	81 W	100,000 hrs	47%	11,000 lm	4000 K	≥ 70	BRP102 LED110/740 II DM 42-60A*	99822900
oreLine	13 W	50,000 hrs	80%	1000 lm	3000 K	≥ 80	BCP155 LED100/WW PSU 220-240V A 7043	38375600
Bollard	13 W	50,000 hrs	80%	1000 lm	3000 K	≥80	BCP155 LED100/WW PSU 220-240V S 7043	38377000
İ	12 W	50,000 hrs	80%	1000 lm	4000 K	≥80	BCP155 LED100/NW PSU 220-240V A 7043	38376300
1	12 W	50,000 hrs	80%	1000 lm	4000 K	≥80	BCP155 LED100/NW PSU 220-240V S 7043	38378700
	n/a	n/a	n/a	n/a	n/a	n/a	ZCP150 ANB 500	38379400

Overview Interact Ready CoreLine **products**



CoreLine	Wattage	Lifetime	Save up to	Luminous Flux	Color Temp.	CRI	Product description	EOC code
CoreLine	11 W	50,000 hrs	80%	1100 lm	3000 K	≥ 80	DN130B LED10S/830 PSU PI6 WH	85222400
Downlight	11 W	50,000 hrs	80%	1100 lm	4000 K	≥ 80	DN130B LED10S/840 PSU PI6 WH	85269900
	22 W	50,000 hrs	75%	2100 lm	3000 K	≥ 80	DN130B LED20S/830 PSU PI6 WH	85224800
	22 W	50,000 hrs	75%	2100 lm	4000 K	≥ 80	DN130B LED20S/840 PSU PI6 WH	85271200
	11 W	50,000 hrs	80%	1100 lm	3000 K	≥ 80	DN131B LED10S/830 PSU PI6 ALU	85226200
	11 W	50,000 hrs	80%	1100 lm	4000 K	≥ 80	DN131B LED10S/840 PSU PI6 ALU	85273600
	22 W	50,000 hrs	75%	2100 lm	3000 K	≥ 80	DN131B LED20S/830 PSU PI6 ALU	85228600
	22 W	50,000 hrs	75%	2100 lm	4000 K	≥ 80	DN131B LED20S/840 PSU PI6 ALU	85275000
CoreLine	9 W	50,000 hrs	70%	650 lm	3000 K	≥ 80	DN135B LED6S/830 PSR-E II WH	38117299
SlimDownlight	9 W	50,000 hrs	70 %	650 lm	4000 K	≥ 80	DN135B LED6S/840 PSR-E II WH	38119699
-	13 W	50,000 hrs	70 %	1000 lm	3000 K	≥ 80	DN135B LED10S/830 PSU II WH	07042099
	13 W	50,000 hrs	70 %	1000 lm	4000 K	≥ 80	DN135B LED10S/840 PSU II WH	07043799
	28 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	DN135B LED20S/830 PSU II WH	07044499
	28 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	DN135B LED20S/840 PSU II WH	07045199
	13 W	50,000 hrs	70 %	1000 lm	3000 K	≥ 80	DN135C LED10S/830 PSU II WH	07046899
	13 W	50,000 hrs	70 %	1000 lm	4000 K	≥ 80	DN135C LED10S/840 PSU II WH	07047599
	28 W	50,000 hrs	60%	2000 lm	3000 K	≥ 80	DN135C LED20S/830 PSU II WH	07048299
	28 W	50,000 hrs	60%	2000 lm	4000 K	≥ 80	DN135C LED20S/840 PSU II WH	07049999
CoreLine Recessed	34 W	50,000 hrs	51%	3700 lm	4000 K	. ≥ 80	RC134B LED37S/840 PSU W60L60 NOC	34817500
Luminaire	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	RC134B LED27S/840 PSU W60L60 NOC	34823600
1	34 W	50,000 hrs	51%	3700 lm	4000 K	. ≥ 80	RC134B LED37S/840 PSU W30L120 NOC	34818200
12/2	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	RC134B LED27S/840 PSU W30L120 NOC	34824300
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	. ≥ 80	RC134B LED37S/840 PSU W60L60 OC	34829800
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSU W30L120 OC	34830400
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSU W60L60 OC	34831100
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSU W30L120 OC	34832800
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSD W60L60 OC	34804500
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	RC134B LED37S/840 PSD W30L120 OC	34811300
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSD W60L60 OC	34813700
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	RC134B LED37S/830 PSD W30L120 OC	34815100
CoreLine Panel	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC125B LED36S/840 PSU W60L60 NOC	07031400
	36 W	50,000 hrs	50%	3400 lm	3000 K	. ≥ 80	RC125B LED34S/830 PSU W60L60 NOC	07032100
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC127V LED36S/840 PSU W60L60 OC	07088800
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSU W60L60 OC	07089500
	36 W	50,000 hrs	50%	3600 lm	4000 K	. ≥ 80	RC127V LED36S/840 PSU W30L120 OC	07090100
	36 W	50,000 hrs	50%	3400 lm	3000 K	. ≥ 80	RC127V LED34S/830 PSU W30L120 OC	07091800
	36 W	50,000 hrs	50%	3600 lm	4000 K	. ≥ 80	RC127V LED36S/840 PSD W60L60 OC	07092500
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSD W60L60 OC	07093200
	36 W	50,000 hrs	50%	3600 lm	4000 K	. ≥ 80	RC127V LED36S/840 PSD W30L120 OC	07094900
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC127V LED34S/830 PSD W30L120 OC	07095600
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W60L60 NOC	38095300
	18 W	50,000 hrs	50%	1800 lm	4000 K	≥ 80	RC132V LED18S/840 PSU W30L60 NOC	38096000
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W30L120 NOC	38097700
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W60L60 OC	38098400
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC132V LED34S/830 PSU W60L60 OC	38099100
	36 W	50,000 hrs	50%	3600 lm	4000 K	≥ 80	RC132V LED36S/840 PSU W30L120 OC	38102800
	36 W	50,000 hrs	50%	3400 lm	3000 K	≥ 80	RC132V LED34S/830 PSU W30L120 OC	38103500

Overview Interact Ready CoreLine **products**



CoreLine	Wattage	Lifetime	Save up to	Luminous Flux	Color Temp.	CRI	Product description	EOC code
CoreLine	34 W	50,000 hrs	51%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W60L60 NOC	34869400
Surface-Mounted Lluminaire	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	SM134V LED27S/840 PSU W60L60 NOC	34875500
	34 W	50,000 hrs	51%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W20L120 NOC	34870000
	27 W	50,000 hrs	60%	2700 lm	4000 K	≥ 80	SM134V LED27S/840 PSU W20L120 NOC	34876200
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W60L60 OC	34881600
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	SM134V LED37S/830 PSU W60L60 OC	34883000
	30.5 W	50,000 hrs	54%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSU W20L120 OC	34882300
	34.5 W	50,000 hrs	51%	3700 lm	3000 K	≥ 80	SM134V LED37S/830 PSU W20L120 OC	34884700
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSD W60L60 OC	34861800
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	SM134V LED37S/830 PSD W60L60 OC	34865600
	31.5 W	50,000 hrs	50%	3700 lm	4000 K	≥ 80	SM134V LED37S/840 PSD W20L120 OC	34863200
	31.5 W	50,000 hrs	50%	3700 lm	3000 K	≥ 80	SM134V LED37S/830 PSD W20L120 OC	34867000
CoreLine	17 W	50,000 hrs	53%	1800 lm	4000 K	≥ 80	WT120C LED18S/840 PSU L600	8404590
Waterproof	20 W	50,000 hrs	44%	2200 lm	4000 K	≥ 80	WT120C LED22S/840 PSU L1200	8404660
15	29 W	50,000 hrs	50%	3400 lm	4000 K	≥ 80	WT120C LED34S/840 PSU L1500	8404730
	33 W	50,000 hrs	55%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSU L1200	8404800
	55 W	50,000 hrs	54%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU L1500	8404970
	17 W	50,000 hrs	53%	1800 lm	4000 K	≥ 80	WT120C LED18S/840 PSD L600	8830680
	20 W	50,000 hrs	44%	2200 lm	4000 K	≥ 80	WT120C LED22S/840 PSD L1200	8830750
	29 W	50,000 hrs	50%	3400 lm	4000 K	≥ 80	WT120C LED34S/840 PSD L1500	8830820
	33 W	50,000 hrs	55%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSD L1200	8830990
	57 W	50,000 hrs	50%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSD L1500	8831050
	32 W	50,000 hrs	56%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSU WEC L1200	1631670
	32 W	50,000 hrs	56%	4000 lm	4000 K	≥ 80	WT120C LED40S/840 PSU TW1 WEC L1200	1631740
	45 W	50,000 hrs	64%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU WEC L1500	1631810
	45 W	50,000 hrs	64%	6000 lm	4000 K	≥ 80	WT120C LED60S/840 PSU TW1 WEC L1500	1631980

Overview CoreLine **Controls**

CoreLine

LED range

Product

	Product name	Product type	Product description	EOC code
	LRM1000	Presence Detector	LRM1000/00 OS Mov Det	22557700
	LRM1011	Presence Detector	LRM1011/10 OS Mov Det incl P-Pack CS	44209800
	LRM1032	Movement Detector	LRM1032/00 OS Mov Det Switch 3w WR DIN	44225800
TO	LRM1040	Movement Detector	LRM1040/00 OS Mov Det IP54 240 dgr	22573700
	UID8670	Dimmer	UID8670/00 LED dimmer	67562400

Up to 70% additional energy savings when combined with CoreLine Controls.

Overview CoreLine accessories

Related product		Accessory name	Product description	EOC code
CoreLine Recessed Luminaire (p 28)	40	Frame for plaster ceiling installation	RC134Z CFRM-PLC W60L60 WH	22557700
Σαασ (β 25)			RC134Z CFRM-PLC W62L62 WH	98723000
+	THE STATE OF THE S	Frame for plaster ceiling installation (rectangular)	RC134Z CFRM-PLC W30L120 WH	98724700
CoreLine Panel (p 28)	\$ \$\disp\disp\disp\disp\disp\disp\disp\disp	Safety cable (G2 only)	RC125Z SC	07335399
		Suspension set G2 NOC (PSU)	RC125Z SME-2 WH	07334699
		Suspension set G2 NOC (PSU DACH)	RC126Z SME-2 WH	38115899
		Suspension set G2 OC (PSU)	RC127Z SME-2 WH	07098700
		Suspension set G2 OC (PSD)	RC127Z SME-4 WH	07099400
	BARA	Plaster ceiling springs (G2/G3)	RC125Z SMB-PLC	07333999
		Surface mounting	RC125Z SMB W60L60	07330899
		accessory (G2/G3)	RC125Z SMB W62L62	07331599
		Surface mounting accessory (G2/G3), rectangular	RC125Z SMB W30L120	07332299
CoreLine Surface- Mounted Luminaire (p 29)		Suspension set without electrical connection	SM134Z SMS	34896000
	- Interes	Suspension set for PSU	SM134Z SME-3	34897700
	11/1/1	Suspension set for DALI	SM134Z SME-5	34895300

Endless trouble or easy task?

Calculate total cost of ownership in 5 steps



Start the online TCO calculator go to: www.philips.com/coreline



2 Determine which conventional product is used in the installation



Determine key usage data

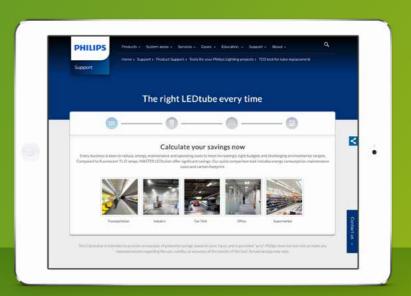


Type in the average price



5 The online tool automatically calculates the TCO

All of these factors together determine the



Find the online TCO calculator here: www.philips.com/coreline

CoreLine. Just the beginning

Lighting pros know how important it is to have the right tools. Which is why when you choose CoreLine you get much more than a high-quality range of LED luminaires and sensors that work together seamlessly – you get full back up and support from Philips. On our website you'll find a wide range of free lighting tools that help you make the most out of CoreLine products. From detailed case studies to helpful installation videos our services help you work smarter and better.





The CoreLine range is expanding, with ever more high-quality LED solutions. For your convenience, you can now find all the order codes in the handy new CoreLine app!

philips.com/coreline



LED range

Website

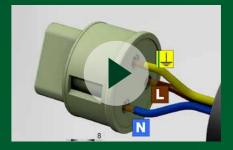
Case studies

What better way to discover new lighting solutions than to see how the products have been used before? Read up on our case studies and pick up some extra inspiration!



Showcase

Go on an interactive virtual 360° building tour to see CoreLine in action. Take the full tour to see every space, or choose the product or application you want to see.



Installation movies

Deploying CoreLine products is a breeze with our specially developed installation videos. Get your step-by-step guide for every product in the range.



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