

LED work lights designed with you in mind

Philips Xperion 6000 range has what it takes to get any job done perfectly

Suresnes, France – September 1st – With a wide range of five versatile and rechargeable LED work lights and two upgrade accessories, Lumileds brings high-performance LED illumination to any task in your workshop. The Philips Xperion 6000 LED work light range helps you see almost anywhere you need while offering long-lasting durability, flexibility and battery lifetime that lets you work at your best.

Brighter illumination, longer lasting

Multiple light modes and the flexibility of an additional spotlight or hose light across the range means superb visibility, no matter how difficult the working environment. 'Boost' generates brilliant, high-lumen output when you need to see what you're doing in crystalclear detail. 'Eco' dials back the intensity to illuminate for longer periods, still generating daylight-style color that lets you work conveniently and efficiently. A beam angle of up to 110° provides widespread coverage of your working area. In addition, all Philips Xperion 6000 work lights use 6000K LEDs. For those awkward-to-reach spaces and narrow gaps, the spotlight or hose light allows you to direct a bright shaft of LED light exactly where you want it. A single charge via the USB Type-C socket, which gives the high-capacity battery sufficient power to last the working day in different modes. A USB charging cable and adaptor are included.

Workshop-tough

Built to withstand the rough and tumble of daily workshop life, Philips Xperion 6000 LED work lights are big on durability. IK07 impact resistance shields them from the inevitable knocks and drops that happen at work. Water splashes, dust, grease, workshop solvents and most chemicals are kept at bay thanks to ingress protection rated IP54 or higher. Finished in hard-wearing ABS copolymer and rubber, the lamps are more than a match for the rigors of a typical automotive workshop.

Smart, ergonomic design

A touch of thoughtful design further enhances the functionality of the Philips Xperion 6000 range. "With their vivid, lime-green color, the lamps stand out in dark environments and can be located quickly if they get misplaced. The power button is positioned on the back of each lamp, which prevents the user being accidentally dazzled by the bright LED light when switching it on," said Andy Fengchao Guo, Global Product Manager for LED work lights & signaling lamps at Lumileds. Equipped with integrated magnets and a 360°-rotatable hook, these LED work lights can be simply and securely attached to a metallic surface or suspended above the work area, leaving both hands free for the job. Rotatable light units allow even greater flexibility for directing the beam precisely where it's required.

			Philips Xperion 6000 UV Pillar	Philips Xperion 6000 Pillar	Philips Xperion 6000 Slim	Philips Xperion 6000 Pocket	Philips Xperion 6000 Line
Light	Boost mode Light output - Lumen		500	500	500	300	300
	Eco mode Light output - Lumen		250	250	250	150	150
	Soptlight / Hoselight Light output - Lumen		180 + UV light	180	150	100	120
	Color Temperature - Kelvin		6000	6000	6000	6000	6000
	CRI		95	82	72	82	72
	LED		COB LED	COB LED	COB LED	COB LED	SMD LED
Charging	Battery		3.7V 4400mAh (16.28W.h)	3.7V 4400mAh (16.28W.h)	3.7V2600mAh (9.62W.h)	3.7V2000mAh (7.4W.h)	3.7V2200mAh (8.14W.h)
	Charging time		<4.5 hours	<4.5 hours	<4 hours	<3.5 hours	<3.5 hours
	Autonomy	Boost mode	Up to 4,5 hours	Up to 4,5 hours	Up to 4,5 hours	Up to 3,5 hours	Up to 4,5 hours
		Eco mode	Up to 10 hours	Up to 10 hours	Up to 7 hours	Up to 7 hours	Up to 8 hours
		Spotlight / Hoselight	Up to 12 hours	Up to 12 hours	Up to 9 hours	Up to 10 hours	Up to 9 hours
	USB charging		USB Type-C	USB Type-C	USB Type-C	USB Type-C	USB Type-C
	Adaptor		Included	Included	Included	Included	Included
	Multi Dock Station		Optional accessory	Optional accessory	Optional accessory	Optional accessory	-
Versatile	Mounting		2 magnets	2 magnets	2 magnets	1 magnet	1 magnet
			360° rotatable hook	360° rotatable hook	360° rotatable hook	360° rotatable hook	360° rotatable hook
	Light flexibility		90° rotatable	90° rotatable	180° foldable + 270° rotatable	25cm flexible hose	-
	Beam Angle		100°	100°	100°	110°	110°
	Find My Device		Included	Optional accessory	Optional accessory	-	-
	Battery indicator		Digital display	Small power LED	Small power LED	Small power LED	Small power LED
Robustness	Finish		ABS, Rubber	ABS, Rubber	ABS, Rubber	ABS, Rubber	ABS
	Shock impact resistance		IP65	IP65	IP54	IP65	IP65
	Ingress protection marking		IK07	IK07	IK07	IK07	IK07

Accessories for improved performance

Two upgrade accessories ensure you get the most from the Philips Xperion 6000 range. As even the most careful mechanics might forget where they left their tools, the Philips Find My Device accessory offers a failsafe solution for tracking down compatible misplaced lamps. The convenient remote control is automatically paired with multiple devices equipped with the necessary chips. This applies to Philips Xperion 6000 Pillar, UV Pillar and Slim. When activated, an audible buzzer and flashing light are triggered to easily locate and retrieve the device in few seconds.

Serving as both a cordless charging station and a convenient storage point, the Philips Multi Dock Station keeps your LED work lights ready to go. An LED indicator blinks while charging and turns green when the devices are fully charged. The Multi Dock Station is compatible with the Philips Xperion 6000 Pillar, UV Pillar, Slim and Pocket. As a neat touch, the Multi Dock Station even includes a dedicated space for storing the Find My Device remote control.

For further details, go to: <u>www.Philips.com/Xperion-6000</u>

About Lumileds

For automotive, mobile, IOT and illumination companies that require innovative lighting solutions, Lumileds is a global leader employing more than 7,000 team members operating in over 30 countries. Lumileds partners with its customers to push the boundaries of light.

To learn more about our portfolio of lighting solutions, visit lumileds.com

As a leading lighting solutions company for the automotive industry, Lumileds is licensed to use the Philips brand for its automotive lighting and accessories portfolio.

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