

Philips Xperion 6000 work light range gains innovative new flood lights Enhanced light and new features designed exclusively with professionals in mind

Frankfurt, Germany – September 13th, **2022 -** Three new Philips Xperion 6000 flood lights bring a unique smart-zoom function and high-performance LED illumination to the workshop market. The professional Philips Flood, Flood Audio, and Flood Mini work lights help mechanics and auto professionals see almost anywhere and offer the durability, flexibility, and battery lifetime expected from professional grade equipment..

See where others can't with brighter, smarter illumination

Whether lighting up a work site, temporarily replacing a wall lamp, or illuminating outdoor activities, the Philips Xperion 6000 Flood and Flood Audio lights are perfect for illuminating large, dark areas. Delivering an impressive 1000 lumens from just 10 Watts of power, their consistently bright light spreads in a wide beam. If less light and longer battery life are needed, it's easy to dim the lamp to just 100-lumens. The Philips Xperion 6000 Flood Mini offers a more compact way to get the job done and delivers an impressive 500 lumens with the same adjustable beam as the Flood..

Every Philips Xperion 6000 Flood light offers a variable beam: a wide-angle homogeneous beam for illuminating large areas, and a focused beam that concentrates illumination within small areas providing superior contrast and brightness that are ideal for detailed inspections.

"We worked closely with mechanics to design the beam adjustment mechanism from wide flood to focused illumination. Our collaboration resulted in an ergonomic smart-zoom knob that makes it easy to adjust the beam, even with gloves on," said Pascal Charvat, EMEA Product Manager for Work Lights at Lumileds. "Our smart-zoom feature is unique to the Philips Xperion 6000 Flood lights." Positioned on the side of the lamp, the rotatable smart-zoom knob is always within reach, meaning you don't have to move the lamp from its mounted position.

The smart light remembers a user's last setting and restarts at the desired intensity.

Work smart, work hands-free

Hands-free operation offers the ability to focus on the immediate task without having to put work down to make an adjustment to the light. With the Philips Xperion Flood or Flood Audio, remotely power the light on or off by simply waving a hand, and thanks to a smart motion-detection function, the light will respond. The motion sensor only responds to a specific double-wave gesture and ignores unintended movements.

The smart handle on the Philips Xperion Flood lights can be used as a support to hold the light up by itself, as a hook to hang the light from, screwed onto a tripod, or attached to any metal surface with its integrated magnets. This versatility allows automotive professionals to position the light easily and at the right angle, directing the beam exactly where it's needed.

The Philips Xperion 6000 Flood and Flood Audio projectors can also be used as a power bank to charge other devices, such as a phone. Simply plug the device into the USB port on the back of the lamp, and it will begin charging.



Work to music by wirelessly connecting a phone or media player via Bluetooth to the Philips Xperion Flood Audio. With its integrated speakers, play music loudly and clearly in the workshop.

And thanks to its compact, lightweight design, the Philips Xperion 6000 Flood Mini is the perfect portable, rechargeable light that stores easily in a glove box.

Workshop-tough

When professionals are busy working, it's easy to drop and damage equipment. That's why they choose tools that are robust.

Designed to handle tough work environments, Philips Xperion 6000 Flood lights are built to last with IK07 shock resistance, IP65 water resistance (IP55 for the Philips Xperion Flood Audio), and a surface coating that withstands chemicals and workshop solvents. The lights are designed to last because we know that even in the steadiest hands, the shop is a rough and tumble space.

	Philips Xperion 6000 Flood	Philips Xperion 6000 Flood Audio	Philips Xperion 6000 Flood Mini
Color temperature	6000K	6000K	6000K
Light output – Max	1000 lm	1000 lm	500 lm
Light output – Min	100 lm	100 lm	100 lm
Light output – Pointer	250 lm	250 lm	250 lm
Beam angle (main light)	100°	100°	100°
Operating time	3 hrs (1000 lm) 9 hrs (250 lm) 22 hrs (100 lm)	3 hrs (1000 lm) 9 hrs (250 lm) 20 hrs (with audio mode) 22 hrs (100 lm)	3 hrs (500 lm) 5 hrs (250 lm) 9 hrs (100 lm)
Power supply	Lithium battery	Lithium battery	Lithium battery
Charging time	< 5 hrs	< 5 hrs	< 3.5 hrs
Smart-zoom knob	Yes	Yes	Yes
Audio function	No	Yes	No
Smart handles	Yes	Yes	Yes
Magnet / Hook	Yes	Yes	Yes
Power bank function	Yes	Yes	Yes
Shock impact resistance	IP65	IP55	IP65
Ingress protection marking	IK07	IK07	IK07

The Philips Xperion 6000 range now includes 8 professional work lamps and 2 smart accessories for everyday use.

To find out more, please visit: Philips.com/Xperion-6000

About Lumileds



Lumileds is a global leader in OEM and aftermarket automotive lighting and accessories, camera flash for mobile devices, MicroLED, and light sources for general illumination, horticulture, and human-centric lighting. Our approximately 7,000 employees operate in over 30 countries and partner with our customers to deliver never before possible solutions for lighting, safety, and well-being. To learn more about our company and solution portfolios, please visit https://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 product portfolio.

For further information, please contact:

Marine Carruelle EMEA Marcom Manager Automotive Aftermarket Lumileds

Tel: + 33 (0)7 87 94 57 16

E-mail: marine.carruelle@lumileds.com