





POWERCASE L

LARGE AREA LIGHTING

POWERCASE L

Portable lighting for large areas



POWERCASE L - the next generation

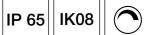
POWERCASE L, the upgraded large-area luminaire in a unique suitcase design, now provides even more light with the same multifunctionality. During rescue and emergency operations or when securing the scene of a crime, on construction and civil engineering sites or at public events: proper lighting is a must, an absolute requirement and a success factor. POWERCASE L delivers this light in impeccable daylight quality with a spectacular luminous flux of 100,000 lumens.

ADDITIONAL ADVANTAGES

- ① Unique case design with handle for convenient and quick transportation
- Hultifunctional use: standing on the ground, suspended or mounted to tripod
- → Maintenance-free (passive cooling)
- Suitable for wind loads up to 150 km/h
- Robust, impact-resistant construction
- Dimmable
- → Versions with Casambi Bluetooth® control for wireless networking available
- Functional upgrades by changing the power cable (dimmable, Casambi, etc.)
- Environmentally friendly and conserves resources thanks to replaceable components





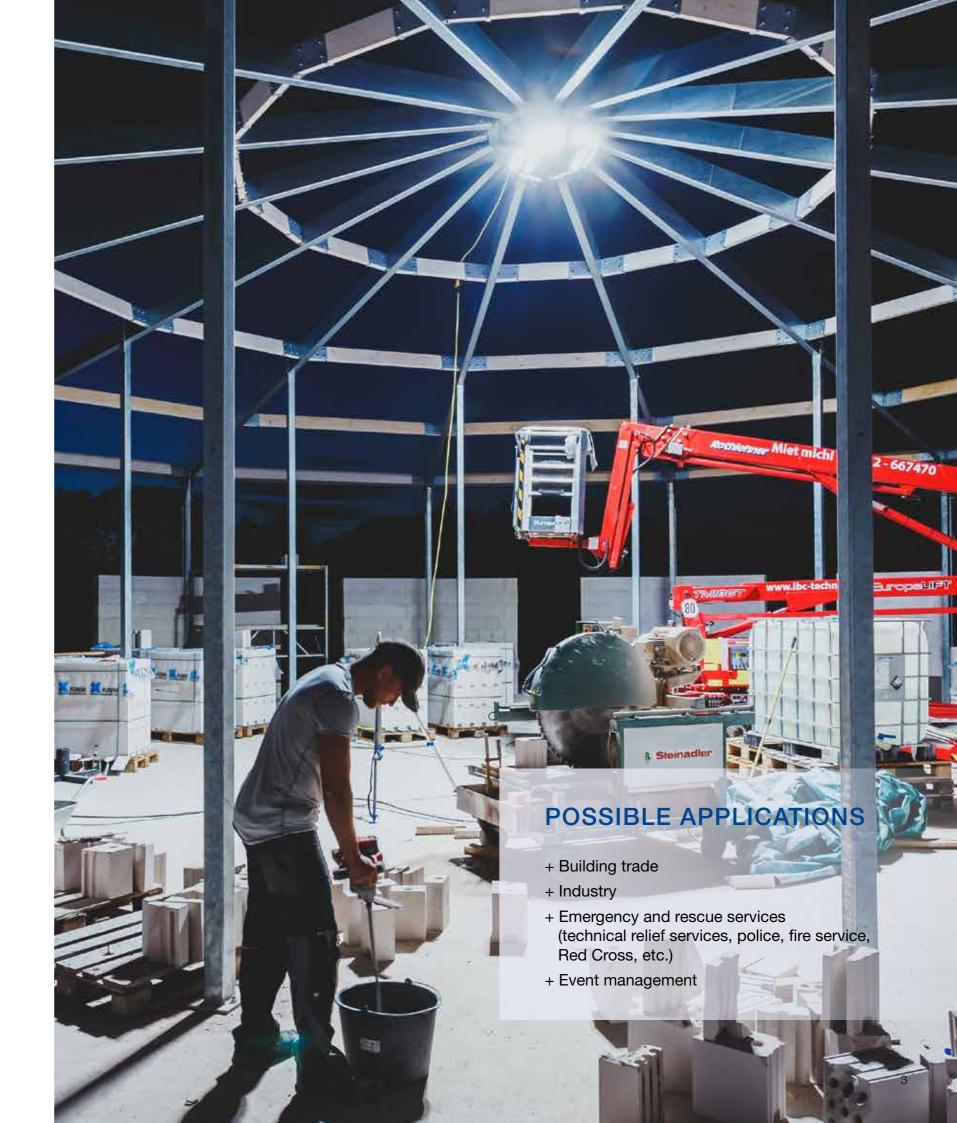


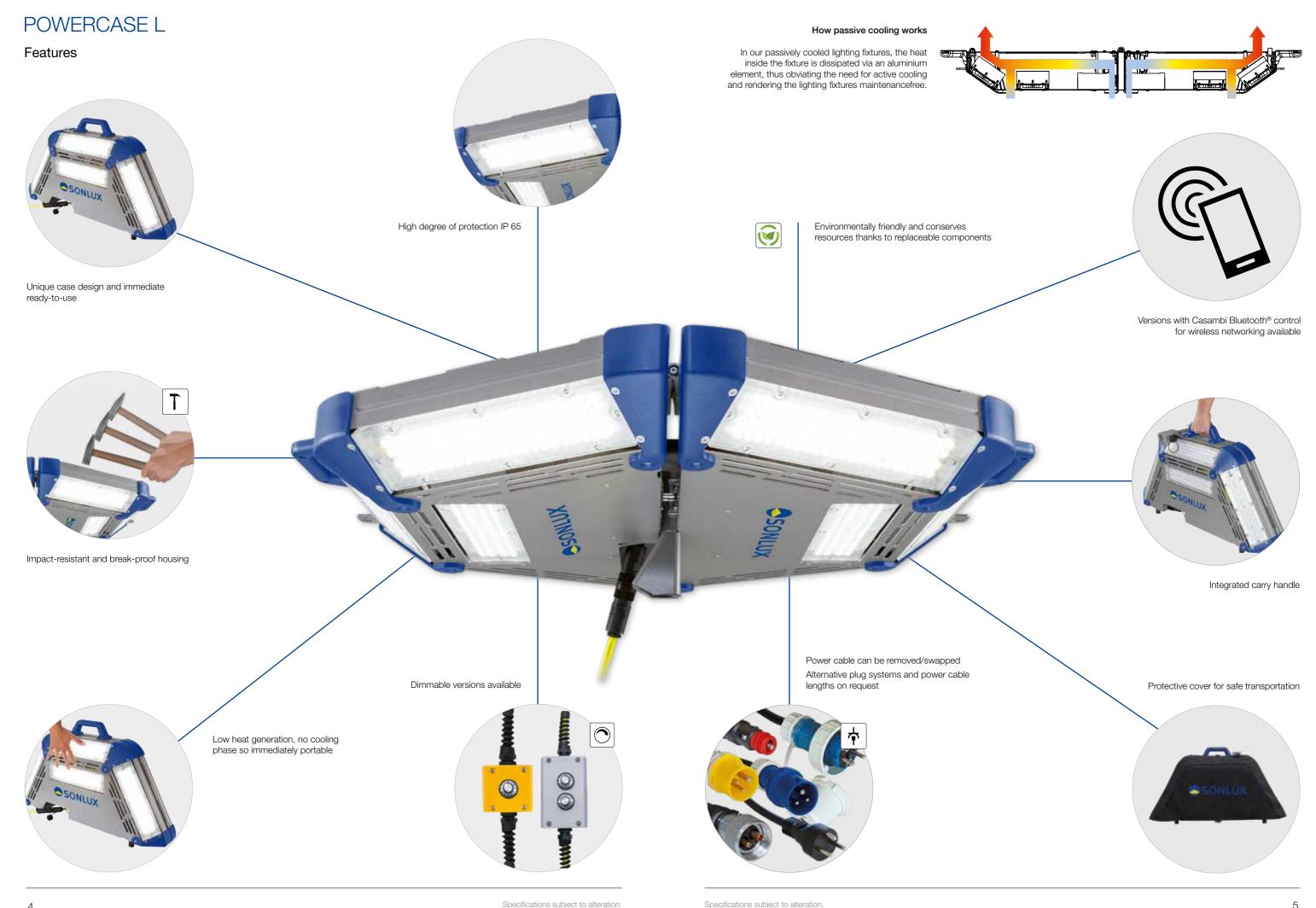








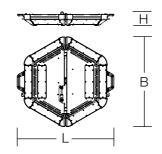




POWERCASE L



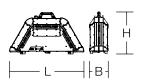
Aluminium / plastic housing, clear polycarbonate cover with lens optics, detachable power supply cable with mains plug and potentiometer, infinitely adjustable, incl. adapter for spigot (DIN 14640 certified) with the possibility of straight or 30° angled assembly, incl. transport cover.



L 949, B 884, H 137 mm

$\left \Phi_{\mathrm{v}} \right $	effective
	5.000 K, R _a ≥ 80 8 x LED panel
<u>,</u>	10 m, H07BQ-F
<u>T</u>	IK08

100 000 lm



L 884, B 225, H 495 mm

#	P	•	\(\frac{1}{2}\)	11	4	Ĭ
230 V, 50-60 Hz						
80C03000-0006	775 W	-	1	IP 65	E+F	20,4 kg
80C03001-0006	775 W	-	I	IP 65	E+F ⁶⁸	20,4 kg
80C03006-0006	775 W	-	1	IP 65	CEE 6h	20,4 kg
80C030CH-0006	775 W	-	I	IP 65	J	20,4 kg
80C04000-0006	775 W	0 100 %	I	IP 65	E+F	20,4 kg
80C04001-0006	775 W	0 100 %	I	IP 65	E+F ⁶⁸	20,4 kg
80C04006-0006	775 W	0 100 %	I	IP 65	CEE 6h	20,4 kg
80C040CH-0006	775 W	0 100 %	I	IP 65	J	20,4 kg
80C05000-0006	775 W	2 x (0 100 %)*	I	IP 65	E+F	20,4 kg
80C05001-0006	775 W	2 x (0 100 %)*	I	IP 65	E+F ⁶⁸	20,4 kg
80C05006-0006	775 W	2 x (0 100 %)*	1	IP 65	CEE 6h	20,4 kg
80C050CH-0006	775 W	2 x (0 100 %)*	1	IP 65	J	20,4 kg

^{*}separately dimmable



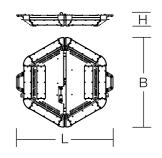
80C04000-0006	h (m)	Ø (m)	E (lx)
	3	4.97	5220
100	5	8.28	1879
200	10	16.56	470
300	20	33.12	118
cd/klm 400 km	30	49.68	52





POWERCASE L SC

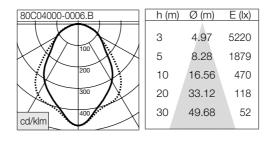
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L 949, B 884, H 137 mm

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230 V, 50-60 Hz						
80C04000-0006.B	775 W	2 x (0 100 %)*	I	IP 65	E+F	20,4 kg
80C04001-0006.B	775 W	2 x (0 100 %)*	1	IP 65	E+F ⁶⁸	20,4 kg
80C04006-0006.B	775 W	2 x (0 100 %)*	1	IP 65	CEE 6h	20,4 kg
80C040CH-0006.B	775 W	2 x (0 100 %)*	I	IP 65	J	20,4 kg

^{*}separately dimmable

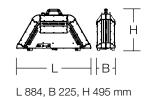


E+F	E+F ⁶⁸	CEE 6h	J
	10		*



$oxedsymbol{arPhi_{ m v}}$	100.000 lm effective
Á	5.000 K, R _a ≥ 80 8 x LED panel
<u>,</u>	10 m, H07BQ-F yellow
T	





Smart Control

Smart Control stands for the intelligent remote control of our luminaires via mobile app from a mobile phone or tablet. It doesn't matter whether individual luminaires or groups of luminaires are to be controlled. All luminaires - even existing ones - can be controlled together with an integrated "Casambi" module. Thus also our POWERTUBE II, POWERDISK and POWERCASE L. The luminaires are networked via Bluetooth from the mobile device to the luminaire and from luminaire to luminaire, which considerably increases the range of the luminaire network.

- ON/OFF
- Dimming
- Timer
- Scenes
- Animations



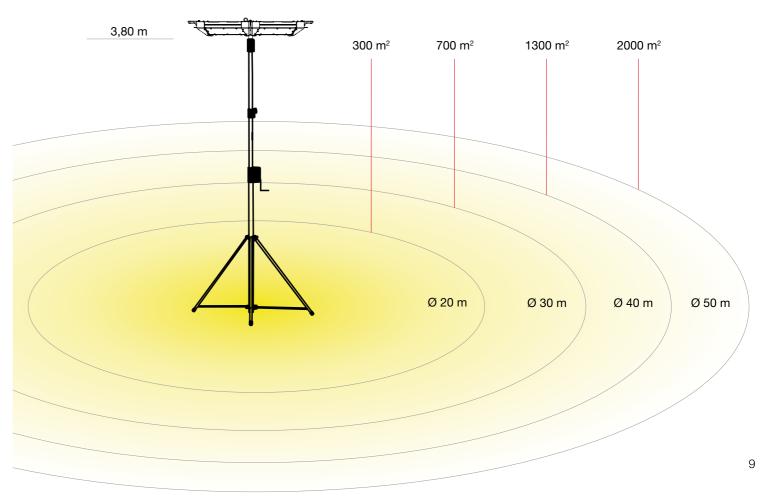
Specifications subject to alteration.



Specifications subject to alteration.







Accessories



SONLUX

POWERCASE L

Accessories

H min H max

Crank tripod "Premium"

Steel, chrome plated, suitable for 16 & 28 mm spigots, safety bolt, self braking clutch/winch, fold-away crank, one adjustable stand to compensate uneven terrain

incl. tripod adapter 28 mm/30 mm (DIN 14640)

Packed dimensions: L 1.850, B 230, H 160 mm

H min H max

Crank tripod "LightmaXX"

Galvanised steel, chrome-plated and powder-coated, with spigot adapter, automatic safety lock, 1 foot adjustable for levelling on uneven ground, self-braking coupling, fold-away elevator

incl. tripod adapter 28 mm/30 mm (DIN 14640)

incl. clamping kit for tripod

Pack dimensions: L 1.810, B 300, H 250 mm



Hinged feet with rubber pad

For crank tripod "Premium", stainless steel, Set (3 pieces)





Bracing set

3 x rope cord and peg

95-0267-0001 **1** 1,1 kg



Tripod adapter 28 mm/30 mm (DIN 14640)

Stainless steel, for connection to existing stands with 28 mm

Carrier box for Tripod "Premium"

Wood, 2 carrier handles (set with tripod: right side)



Crank tripod "Premium"

The set includes: Crank tripod "Premium", tripod adapter, bracing set, carrier box





Set

2x belt strap incl. snap hook For suspended mounting of POWERCASE L

,	95-0227-0001	L 1000 mm	Ĭ	0,56 kg
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