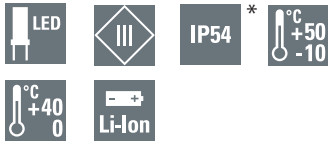


# W270.4/8 Portable Luminaire

Portable emergency lights



W270.4/8



W270.4/8 with charger fixed on the wall mount bracket



Scope of delivery



Wall mount bracket



## W270.4/8

- Portable luminaire with emergency light function (non-maintained light)
- Including charging cradle with integrated LED light bar which clearly indicates the charge status (green = fully charged, red = charging). The orange indicator reminds you to return the luminaire to the charger. If it blinks orange, a power interruption has occurred since the luminaire was removed (see EN60598-2-22 E.7.12).
- Very bright with 2 x 8 W LEDs with CRI 80 for good color rendering
- 8000 mAh lithium-ion battery for up to 24 hours of emergency light or 6 hours of operation at 100%
- Five lighting modes: narrow-beam spotlight and work light in two power levels and additional blinking function for signaling purposes. An orange diffuser is housed in the lamp head
- Swiveling lamp head reinforced with a solid aluminum ring and ergonomically aligned, rubberized handle
- Robust housing with IP54 protection rating and rubberized protective ring for the light output area

Photometric data	Luminous flux (100%)	Beam angle / Irradiance
	Flood light 940 lm Spot light 970 lm	65° / $I_{max} = 4.7 \text{ kcd}$ 11° / $I_{max} = 11 \text{ kcd}$
Modes with light level and maximum range (acc. ANSI/NEMA FL1)	Flood light 100 %: Flood / emergency light 15 %: Spot light 100 %: Spot light 50 %: Flashing light 50 %:	approx. 85 m approx. 34 m approx. 210 m approx. 130 m approx. 50 m
Duration (max, at 25°C)	<ul style="list-style-type: none"> <li>• 6 h at 100 % luminosity</li> <li>• 10 h at 50 % luminosity</li> <li>• 16 h in flashing mode</li> <li>• 24 h in emergency operation (15 % luminosity)</li> </ul>	
Light source	2 x Cree LED 6 500 K / CRI 80	Lifespan 50 000 h
Battery	Li-Ion 7.4 V / 8000 mAh	
Charging cradle	Charging time (battery discharged): approx. 9 h	
Voltage power supply	Input: 100 – 240 V AC 50/60 Hz Output: 12 V DC, max. 1 A	
Power consumption	Max. (Battery completely discharged): 11 W / 25 VA Typ. (Battery fully charged): 1.1 W / 3.7 VA	
Housing material	ABS, PC, TPE plastic, aluminium	
Housing colour	Black, blue, silver	
Dimensions	121 x 119 x 347 mm (luminaire) 150 x 164 x 53 mm (charging cradle)	
Weight	1.59 kg (luminaire) 0.33 kg (charging cradle)	

## Ordering details

Type	Scope of delivery	Order No.
W270.4/8	Portable luminaire with emergency lighting function, including charging cradle, power supply and orange diffuser	40071357340

## Accessories and spare parts

Type	Scope of delivery	Order No.
Wall mount bracket	Including velcro fixing strap; compatible with the mounting points of the predecessor products "Wall bracket" for W276.3 and "Charger Z345.3" for CEAG W270.3	40071357341
Spare velcro fixing strap	For wall mount bracket	40071357348
Charging cradle	For W270.4/8	40071357343
Plug-in power supply	For charging cradle	40071357345
Car charger	Adaptor (12/24 V) for charging cradle	40071357346
Spare diffuser (orange)	For use as a warning light	40071357347
Spare battery	Li-Ion 7.4 V / 8000 mAh	40071357344

\*) luminaire, charging cradle only for indoors and dry rooms