

SHIELD+ 2 EXTREME-40°



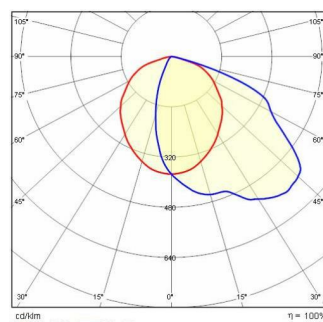
Part number	3106336
Lampholder:	LED
Light Source:	LED
Wattage:	79 W
Finish:	AN-96 / Anthracite gray / Textured
Insulation class:	I
Degree of protection:	IP66
IK-J-xxIP:	IK09 10J xx7
CRI:	80
Kelvin:	4000
Power factor:	COSφ ≥ 0,9
Optic:	Asymmetric extra wide reflector
Lightsource lumen output:	10552 lm
Luminaire lumen output:	7985 lm
L:	L80
B:	B10
Lifetime:	70000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	35°
ULR:	0%



Description

- Range of indoor and outdoor wall mounted LED fixtures, comprising:
- Polyester powder coated ISO 9227 die-cast aluminium housing
 - Powder polyester painting process optimized against UV rays in 13 different steps ISO 9227
 - Flat toughened glass diffuser
 - Technopolymer reflector with high efficiency aluminium protective surface treatment
 - Silicone gasket
 - High power LEDs with next generation high intensity light beam
 - Controlled heat dissipation to guarantee long-lasting LED operation
 - Dimmable DALI
 - DALI versions have two drivers. Dual ignition is possible by assigning and managing addresses within the DALI protocol
 - EXTREME versions are suitable for extreme conditions, -40°C
 - EM/3P version is designed for multipurpose and 3 hours sustained emergency lighting
 - Li-Fe Po4 3,2 V 3.0 Ah batteries, 3-hour maintained, 24 hours recharge time
 - Through-wiring possible
 - Twilight models (C versions) complete with dusk sensor are available on request
 - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08
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Photometric data



Technical drawings

