

SHIELD+ 1 EXTREME-40°



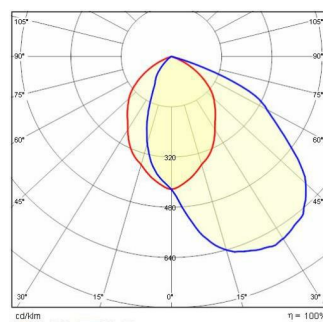
Part number	3106356
Lampholder:	LED
Light Source:	LED
Wattage:	27 W
Finish:	AN-96 / Anthracite gray / Textured
Insulation class:	I
Degree of protection:	IP66
IK-J-xxIP:	IK07 2J xx5
CRI:	80
Kelvin:	3000
Power factor:	COS ϕ $\geq$ 0,9
Optic:	Asymmetric extra wide reflector
Lightsource lumen output:	3514 lm
Luminaire lumen output:	2808 lm
L:	L80
B:	B10
Lifetime:	220000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	40°
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
 - Multi-powered version furnished with Dip Switch for the selection of three power levels, which can be set in the installation phase
 - Dimmable DALI
 - EXTREME versions are suitable for extreme conditions, -40°C
 - 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
 - Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data



Technical drawings

