

Inverto Direct/Indirect

Inverto Dir/Ind NW 1-10V Rust

3080044



Product features

- Surface Wall mounted direct / indirect luminaire, wire to base with pluggable connection for easy installation, suitable for looping, rust coloured aluminium housing, 3233lm (2 x 1616lm), 30W, 107lm/W, 4000K, 350mA, CRI:80, 40° beam Angle, 1-10V dimmable, IP65, IK07, lifespan: 60,000hrs (L80:B20), 23.00x32.2x11.5mm.



PRODUCT OVERVIEW

Product name	Inverto Dir/Ind NW 1-10V Rust
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
ETIM Class	EC002892
E-number FI	4579308
E-number SE	7703134
Warranty	5 years
Fixture luminous flux (lm)	3233
Luminaire efficacy (lm/W)	107
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	30
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	Yes
Dimming method	1-10V (Analogue)
Minimum dimming level (%)	5
IP rating	IP65
IK rating	IK07
Product EAN number	8711971800446

DATA TABLE

General data

Product name	Inverto Dir/Ind NW 1-10V Rust
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Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
Operating temperature range (°C)	-25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4579308
E-number SE	7703134
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3233
Luminaire efficacy (lm/W)	107
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	40
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	30
Mains voltage (V)	220-240V
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
Dimmable	Yes
Dimming method	1-10V (Analogue)
Minimum dimming level (%)	5
Drive current (mA)	350
Inrush Current (A)	45
Inrush Duration (µs)	20
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	50
Max. Luminaires per 16A C Breaker	80

Lifetime data

Lifespan L70 B50	60000
Lifespan L80 B20	60000
Lifespan L90 B10	56100

Physical data

IP rating	IP65
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IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	162
Nominal Product Width (mm)	110
Nominal Product Height (mm)	220
Weight (kg)	2.444

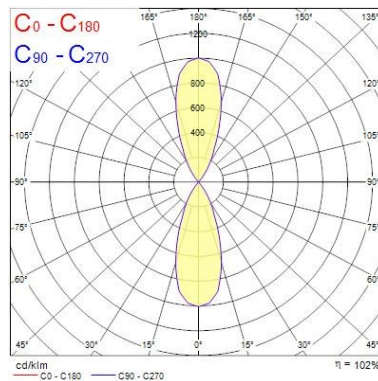
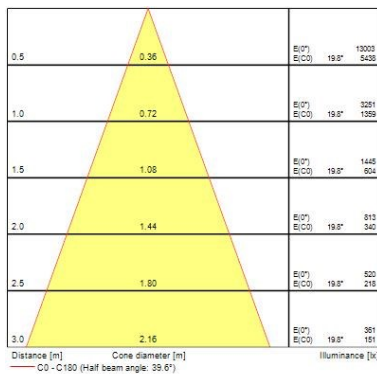
Packaging

Single packaging type	Carton
Product EAN number	8711971800446
Packaging single length / height (cm)	23.0
Packaging single width (cm)	32.3
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971800446
Units per outer package	1
Packaging outer length / height (cm)	23.0
Packaging outer width (cm)	32.3
Packaging outer depth (cm)	11.5

Safety data

Optimal operating condition (°C)	-25-25
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PHOTOMETRY



TECHNICAL DRAWINGS

