

Inverto Dir/Ind NW 1-10V Rust
3080044



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.

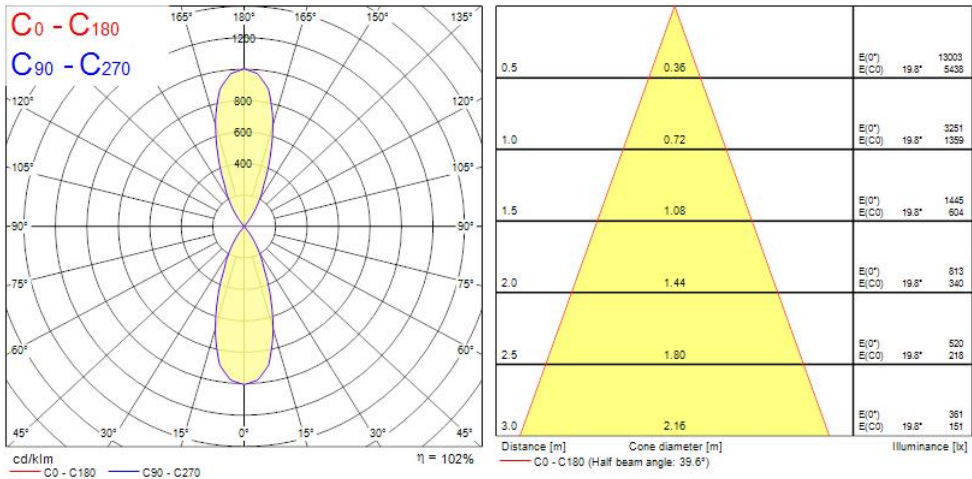
Product Overview

Product name	Inverto Dir/Ind NW 1-10V Rust
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
ETIM Class	EC002892
E-number FI	4579308
E-number SE	7703134
Fixture luminous flux (lm)	3233
Luminaire efficacy (lm/W)	107
LOR (%)	100
Correlated 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

Inverto Dir/Ind NW 1-10V Rust
3080044

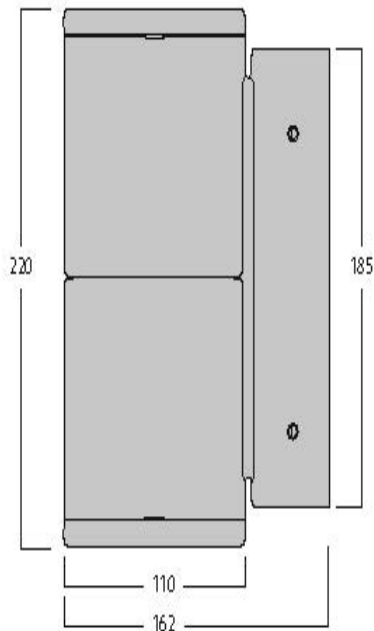
Dimmable	Yes
Minimum dimming level (%)	5
IP rating	IP65
IK rating	IK07
Product EAN number	8711971800446
Warranty	5 years
Dimming method	1-10V (Analogue)

Photometry



Inverto Dir/Ind NW 1-10V Rust
3080044

Technical drawings



Data table

GENERAL DATA

Product name	Inverto Dir/Ind NW 1-10V Rust
Technology	LED
Cap/Base	N/A
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

Inverto Dir/Ind NW 1-10V Rust 3080044

E-number SE	7703134
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	3233
Luminaire efficacy (lm/W)	107
LOR (%)	100
Correlated 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
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class II
Control gear required	No
Control gear type	Electronic ballast
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. products per 10A C Breaker	50
Max. products per 16A C Breaker	80

Inverto Dir/Ind NW 1-10V Rust 3080044

LIFETIME DATA

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

PHYSICAL DATA

IP rating	IP65
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

Product EAN number	8711971800446
Packaging single length / height (cm)	23.0
Packaging single width (cm)	32.3
Packaging single depth (cm)	11.5
DUN14 (inner)	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
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No