

InVerto Direct

Invert Direct WW Eb Rust

3081088



Product features

- Surface Wall mounted luminaire, wire to base with pluggable connection for easy installation, suitable for looping, rust coloured aluminium housing, 1,566lm, 16W, 98lm/W, 3000K, 350mA, CRI:80, 40° beam Angle, non-dimmable, IP65, IK07, lifespan: 60,000hrs (L80:B20), 162 x 110 x 110 mm.



PRODUCT OVERVIEW

Product name	Invert Direct WW Eb Rust
Technology	LED
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
ETIM Class	EC002892
E-number FI	4579332
Warranty	5 years
Fixture luminous flux (lm)	1566
Luminaire efficacy (lm/W)	98
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	16
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
IP rating	IP65
IK rating	IK07
Product EAN number	8711971810889

DATA TABLE

General data

Product name	Invert Direct WW Eb Rust
Technology	LED
Housing	Aluminium

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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	4579332
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1566
Luminaire efficacy (lm/W)	98
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	40
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	16
Mains voltage (V)	220-240V
Lamp power factor	0.95
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
Drive current (mA)	350
Inrush Current (A)	10
Inrush Duration (µs)	152
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	75
Max. Luminaires per 13A C Breaker	91
Max. Luminaires per 16A C Breaker	106
Max. Luminaires per 20A C Breaker	126
Max. Luminaires per 10A B Breaker	45
Max. Luminaires per 13A B Breaker	55
Max. Luminaires per 16A B Breaker	64
Max. Luminaires per 20A B Breaker	76

Lifetime data

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

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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)	110
Weight (kg)	1.461

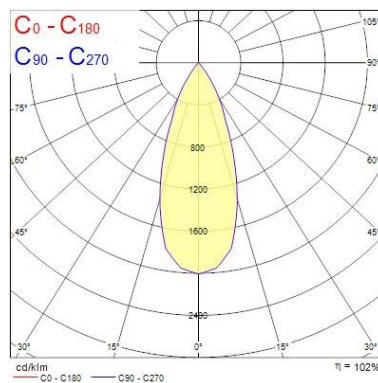
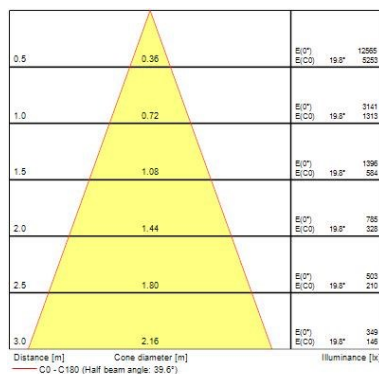
Packaging

Single packaging type	Carton
Product EAN number	8711971810889
Packaging single length / height (cm)	23.5
Packaging single width (cm)	19.4
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971810889
Units per outer package	1
Packaging outer length / height (cm)	23.5
Packaging outer width (cm)	19.4
Packaging outer depth (cm)	11.5

Safety data

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



TECHNICAL DRAWINGS

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