



Features

- Surface Wall mounted direct / indirect luminaire, wire to base with pluggable connection for easy installation, suitable for looping, black coloured aluminium housing, 3130lm (2 x 1565lm), 30W, 104lm/W, 3000K, 350mA, CRI:80, 40° beam Angle, non-dimmable, IP65, IK07, lifespan: 60,000hrs (L80:B20), 23.00x32.2x11.5mm.

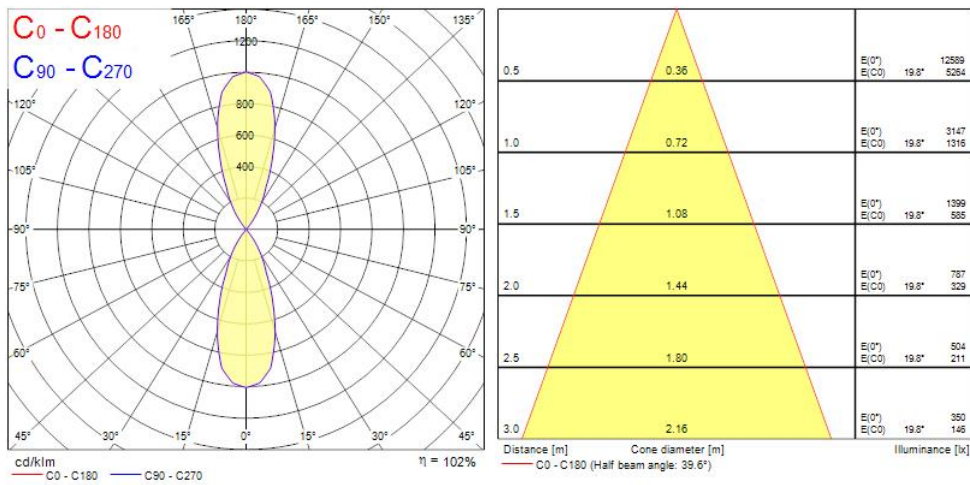
Product Overview

Product name	Inverto Dir/Ind WW Eb Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Wall surface mounted
Environment	Internal/External
General application	Hospitality
ETIM Class	EC002892
E-number SE	7702869
Fixture luminous flux (lm)	3130
Luminaire efficacy (lm/W)	104
LOR (%)	100
Correlated 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)	30
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No

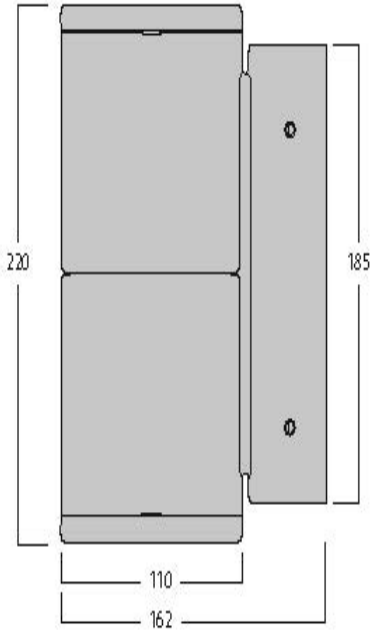
Inverto Dir/Ind WW Eb Black 3080097

Housing colour	RAL9005
IP rating	IP65
IK rating	IK07
Product EAN number	8711971800972
Warranty	5 years
Dimming method	N/A

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	Inverto Dir/Ind WW Eb Black
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 SE	7702869

Inverto Dir/Ind WW Eb Black 3080097

Warranty	5 years
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OPTICAL DATA

Fixture luminous flux (lm)	3130
Luminaire efficacy (lm/W)	104
LOR (%)	100
Correlated 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)	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	No
Dimming method	N/A
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

LIFETIME DATA

Lifespan L70 B50	60000
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Inverto Dir/Ind WW Eb Black 3080097

Lifespan L80 B20	60000
Lifespan L90 B10	56100

PHYSICAL DATA

Housing colour	RAL9005
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	8711971800972
Packaging single length / height (cm)	23.0
Packaging single width (cm)	32.3
Packaging single depth (cm)	11.5
DUN14 (inner)	08711971800972
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