

# Inverto Direct NW Eb Rust

Item No: 3081028



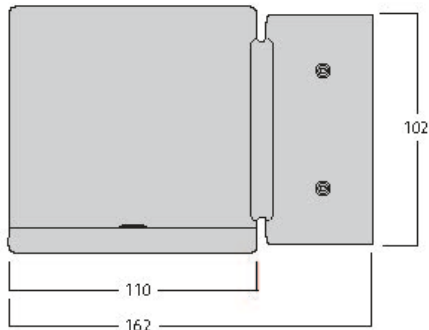
**PRO**<sup>TM</sup>



Surface Wall mounted luminaire, wire to base with pluggable connection for easy installation, suitable for looping, rust coloured aluminium housing, 1,617lm, 16W, 101lm/W, 4000K, 350mA , CRI:80, 40° beam Angle, non-dimmable, IP65, IK07, lifespan: 60,000hrs (L80:B20), 162 x 110 x 110 mm.

## Technical Assets

### Dimensions (mm)



### Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	0.36	0.36	19.8°	12974
1.0	0.72	0.72	19.8°	3244
1.5	1.08	1.08	19.8°	1442
2.0	1.44	1.44	19.8°	811
2.5	1.80	1.80	19.8°	519
3.0	2.16	2.16	19.8°	360

Distance [m] Cone diameter [m] Illuminance [lx]  
 C0 - C180 (Half beam angle: 39.6°)



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**SYLVANIA**

## General data

Product name	Inverto Direct NW Eb 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	4579336
Warranty	5 years

## Optical data

Fixture luminous flux (lm)	1617
Luminaire efficacy (lm/W)	101
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)	16
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
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. products per 10A C Breaker	75
Max. products per 13A C Breaker	91
Max. products per 16A C Breaker	106
Max. products per 20A C Breaker	126
Max. products per 10A B Breaker	45
Max. products per 13A B Breaker	55
Max. products per 16A B Breaker	64
Max. products 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

Product EAN number	8711971810285
Packaging single length / height (cm)	23.5
Packaging single width (cm)	19.4
Packaging single depth (cm)	11.5
DUN14 (inner)	08711971810285
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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