

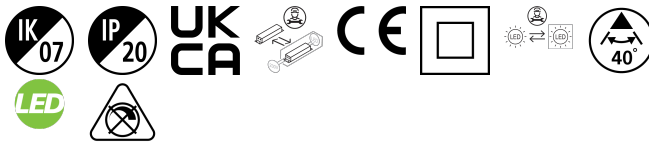
Inverto Pendant

Inverto Pend Rmt NW Eb Rust
3080064



Product features

- Pendant luminaire with remote driver, wire to base with pluggable connection for easy installation, suitable for looping, switchable driver, rust coloured aluminium housing, 1,617lm, 16W, 101lm/W, 4000K, 350mA, CRI:80, 40° beam Angle, non-dimmable, IP20, IK07, lifespan: 60,000hrs (L80:B20), 18.50x24.5x11.5mm.



PRODUCT OVERVIEW

Product name	Inverto Pend Rmt NW Eb Rust
Technology	LED
Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality
ETIM Class	EC001743
Warranty	5 years
Fixture luminous flux (lm)	1617
Luminaire efficacy (lm/W)	101
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)	16
Electrical protection	Class II
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
IP rating	IP20
IK rating	IK07
Product EAN number	8711971800644

DATA TABLE

General data

Product name	Inverto Pend Rmt NW Eb Rust
Technology	LED

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Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality
Operating temperature range (°C)	-25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743
Warranty	5 years

Optical data

Fixture luminous flux (lm)	1617
Luminaire efficacy (lm/W)	101
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)	16
Mains voltage (V)	220-240V
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
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. 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	IP20
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	110

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Nominal Product Width (mm)	110
Nominal Product Height (mm)	110
Weight (kg)	1.429

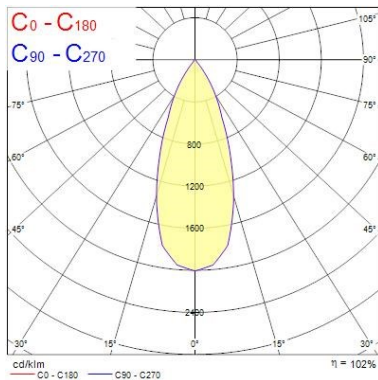
Packaging

Single packaging type	Carton
Product EAN number	8711971800644
Packaging single length / height (cm)	18.5
Packaging single width (cm)	29.6
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971800644
Units per outer package	1
Packaging outer length / height (cm)	18.5
Packaging outer width (cm)	29.6
Packaging outer depth (cm)	11.5

Safety data

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



0.5	0.36	E(0°) E(C0)	19.8°	12974 5424
1.0	0.72	E(0°) E(C0)	19.8°	3244 1366
1.5	1.08	E(0°) E(C0)	19.8°	1442 603
2.0	1.44	E(0°) E(C0)	19.8°	811 339
2.5	1.80	E(0°) E(C0)	19.8°	519 217
3.0	2.16	E(0°) E(C0)	19.8°	380 151

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

TECHNICAL DRAWINGS

