

Inverto Pendant

Inverto Pend Rmt WW 1-10v Silver
3080127



Product features

- Pendant luminaire with remote driver, wire to base with pluggable connection for easy installation, suitable for looping, switchable driver, silver coloured aluminium housing, 1,566lm, 16W, 98lm/W, 3000K, 350mA, CRI:80, 40° beam Angle, 1-10V dimmable, IP20, IK07, lifespan: 60,000hrs (L80:B20), 18.50x29.6x11.5mm.



PRODUCT OVERVIEW

Product name	Inverto Pend Rmt WW 1-10v Silver
Technology	LED
Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality
ETIM Class	EC001743
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	Yes
Dimming method	1-10V (Analogue)
Minimum dimming level (%)	5
Housing colour	RAL 9022 - Pearl light grey
IP rating	IP20
IK rating	IK07
Product EAN number	8711971801276

DATA TABLE

General data

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Product name	Inverto Pend Rmt WW 1-10v Silver
Technology	LED
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)	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
Electrical protection	Class II
Control gear type	Electronic ballast
Transformer required	Yes
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. 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

Housing colour	RAL 9022 - Pearl light grey
IP rating	IP20

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IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	110
Nominal Product Width (mm)	110
Nominal Product Height (mm)	110
Weight (kg)	1.429

Packaging

Single packaging type	Carton
Product EAN number	8711971801276
Packaging single length / height (cm)	18.5
Packaging single width (cm)	29.6
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971801276
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

TECHNICAL DRAWINGS

