

Inverto Pend Rmt WW 1-10v Black 3080125



Features

- Pendant luminaire with remote driver, wire to base with pluggable connection for easy installation, suitable for looping, switchable driver, black 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 Black
Technology	LED
Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality
ETIM Class	EC001743
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
Minimum dimming level (%)	5

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Housing colour	RAL 9005 - Jet black
IP rating	IP20
IK rating	IK07
Product EAN number	8711971801252
Warranty	5 years
Dimming method	1-10V (Analogue)

Data table

GENERAL DATA

Product name	Inverto Pend Rmt WW 1-10v Black
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

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ELECTRICAL DATA

Total power consumption (W)	16
Mains voltage (V)	220-240V
Electrical protection	Class II
Control gear required	No
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 9005 - Jet black
IP rating	IP20
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass
Nominal Product Length (mm)	110
Nominal Product Width (mm)	110
Nominal Product Height (mm)	110

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Weight (kg)	1.429
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PACKAGING

Single packaging type	Carton
Product EAN number	8711971801252
Packaging single length / height (cm)	18.5
Packaging single width (cm)	29.6
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971801252
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
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No