

## Inverto Pendant

*Inverto Pendant NW Eb White*  
3070050



### Product features

- Surface mounted Pendant, wire to base with pluggable connection for easy installation, suitable for looping, switchable driver, white coloured aluminium housing, 1,617lm or 2,045lm, 16W or 19W, 102lm/W or 107lm/W, 4000K, 350mA or 450mA, CRI:80, 40° beam Angle, non-dimmable, IP20, IK07, 50,000hrs (L70), 18.50x24.5x11.5mm.



## PRODUCT OVERVIEW

Product name	Inverto Pendant NW Eb White
Technology	LED
Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality
ETIM Class	EC001743
Fixture luminous flux (lm)	1617 / 2045
Luminaire efficacy (lm/W)	102
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 I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	8711971700500

## DATA TABLE

### General data

Product name	Inverto Pendant NW Eb White
Technology	LED
Housing	Aluminium
Mount	Pendant surface
Environment	Internal
General application	Hospitality

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Operating temperature range (°C)	-25°C - 25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743

### Optical data

Fixture luminous flux (lm)	1617 / 2045
Luminaire efficacy (lm/W)	102
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Adjustable chromaticity	N
Beam Angle (°)	40
Distribution type	Direct
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	16
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic ballast
Transformer required	Yes
Dimmable	No
Drive current (mA)	350
Inrush Current (A)	45
Inrush Duration (µs)	20
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 L70 B20	60000
Lifespan L70 B10	60000
Lifespan L80 B50	60000
Lifespan L80 B20	60000
Lifespan L80 B10	60000
Lifespan L90 B50	60000
Lifespan L90 B20	57300
Lifespan L90 B10	56100

### Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Diffuser finish	Transparent
Diffuser material	Glass

## Inverto Pendant Inverto Pendant NW Eb White 3070050

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

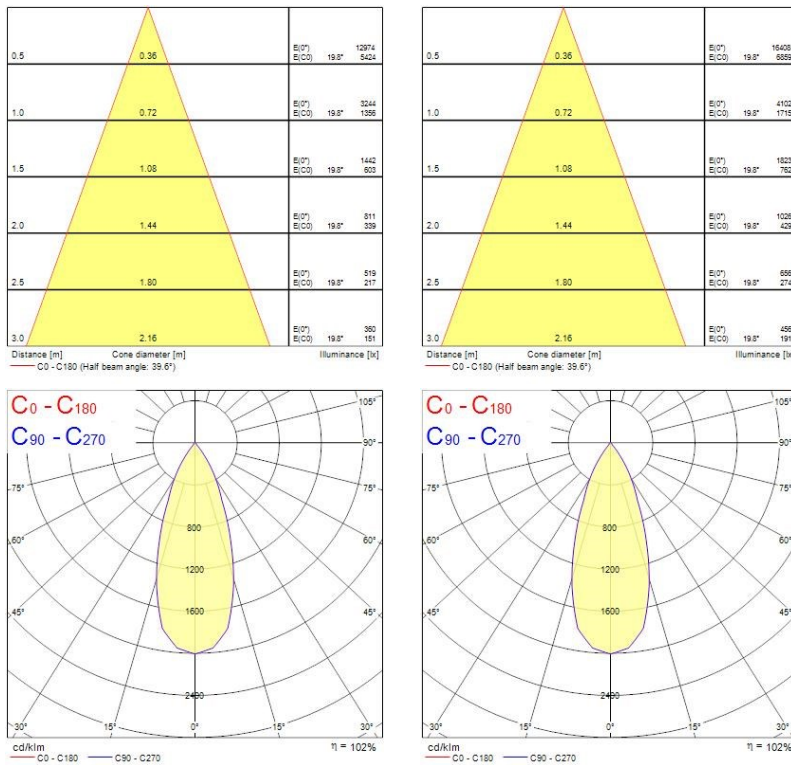
### Packaging

Single packaging type	Carton
Product EAN number	8711971700500
Packaging single length / height (cm)	18.5
Packaging single width (cm)	29.6
Packaging single depth (cm)	11.5
DUN14 (outer)	08711971700500
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



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### TECHNICAL DRAWINGS

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