

## Pendant 48 V

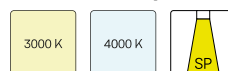
## NEO-ORYO-P 202.927.25/DALI



## Description

- filigree pendant luminaire with slightly conical light-head for 48 V track system
- outstanding ease of maintenance
- no UV and thermal emissions
- anti-glare shield and decorative anti-glare ring available as accessories
- light-head made from die-cast aluminium
- innovative thermal management with design-integrated passive cooling
- high performance specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- black internal thermoplastic front ring
- black connecting cable (length: 1000 mm, other cable lengths on request)
- clear safety glass
- 3-phase track adapter with integrated DALI ballast

## Standard options



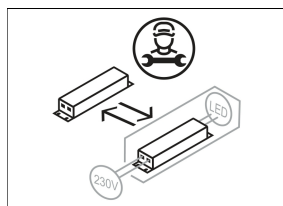
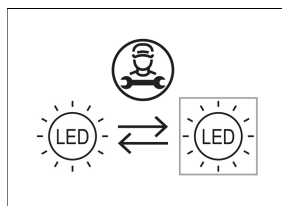
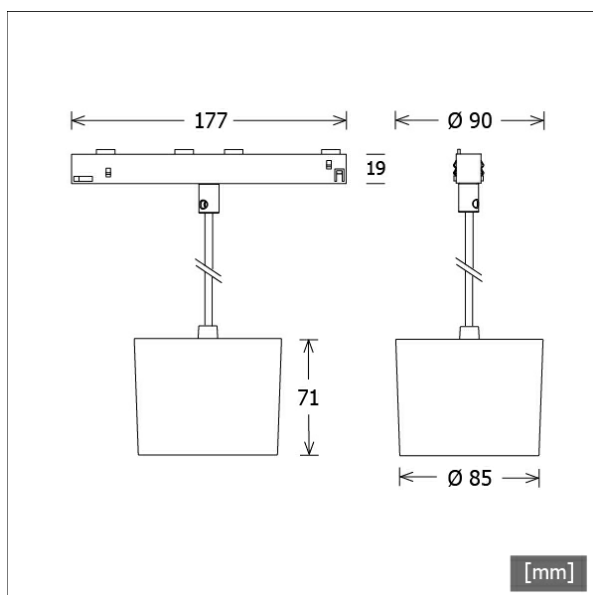
Colours	Article no.	EAN
black	658402	4043544673169
white	658412	4043544673268

## Lighting data / Norms

<b>Lamps</b>	LED Spot / CRI 90 / 2700 K
<b>Lifetime</b>	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
<b>System power</b>	26.7 W
<b>Luminaire luminous flux</b>	2650 lm
<b>System efficiency</b>	99.25 lm/W
<b>Module efficiency</b>	121.29 lm/W
<b>UGR class</b>	≤19
<b>Beam range</b>	Medium Flood
<b>Beam angle</b>	29°
<b>Protection class</b>	II
<b>Type of protection</b>	IP20

## Dimensions / Weights

<b>Outer diameter</b>	85 mm
<b>Height</b>	71 mm
<b>Diameter of light head</b>	85 mm
<b>Net weight</b>	0.74 kg
<b>Gross weight</b>	0.84 kg

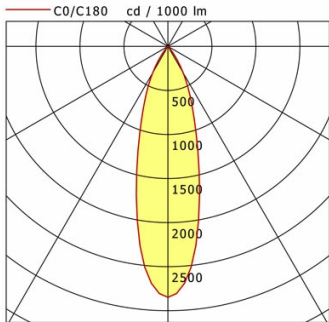


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## NEO-ORYO-P 202.927.25/DALI

ORYO 200 | Pendant (1xLED 27W 927/2700K 2650lm)



	C0	C90	C180	C270
0°	2848	2848	2848	2848
15°	1347	1347	1347	1347
30°	346	346	346	346
45°	12	12	12	12
60°	7	7	7	7
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
C0-C180 Plane		
3.0	1.54	838.6
6.0	3.08	209.7
9.0	4.62	93.2
12.0	6.16	52.4
15.0	7.70	33.5

<b>η</b>	LED
Efficiency	98 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	27 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.4
UGR C90/C270	18.4
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>90

LTS

## Accessories



**NEO-A 10/9500-1/ST6-E**  
48 V surface-mounted track NeoLine with data bus  
(length: 1000 mm)



**NEO-A 20/9500-2/ST6-E**  
48 V surface-mounted track NeoLine with data bus  
(length: 2000 mm)



**NEO-A 30/9500-3/ST6-E**  
48 V surface-mounted track NeoLine with data bus  
(length: 3000 mm)



**NEO-Z CONV 1X150**  
power supply for 48 V systems 1x150 W



**NEO-Z CONV 1X150/CAS**  
power supply for 48 V systems 1x150 W with  
Casambi technology for wireless light control



**NEO-Z CONV 2X150**  
power supply for 48 V systems 2x150 W



**NEO-Z CONV 2X150/CAS**  
power supply for 48 V systems 2x150 W with  
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**ZB-AGS 002**  
anti-glare shield



**ZB-DAR 002**  
decorative anti-glare ring



**ZBW 89**  
honeycomb louvre