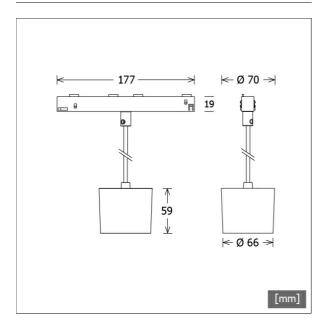
Pendant 48 V

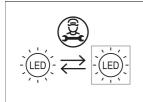


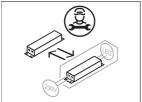
# NEO-ORYO-P 101.930.45/DALI



Colours	Article no.	EAN 4043544611109	
black	652393		
white	652394	4043544611116	







# Description



IP20

- 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 acrylic safety glass
- 48 V track adapter with integrated DALI ballast

# Standard options









# Lighting data / Norms

Lamps LED Spot / CRI 90 / 3000 K

20.5 W

**EPREL light sources** 851296

L90 B50 50.000 h Lifetime L80 B50 100.000 h 180 B20 50 000 h

System power Luminaire luminous flux 1750 lm 85.36 lm/W System efficiency 134.21 lm/W Module efficiency **UGR** class <22 Wide Flood Beam range 46° Beam angle Protection class IP20 Type of protection

# Dimensions / Weights

Outer diameter 66 mm Height 59 mm Diameter of light head 66 mm Net weight 0.52 kg Gross weight 0.62 kg

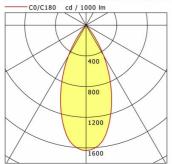
Pendant 48 V



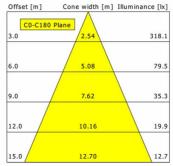
# NEO-ORYO-P 101.930.45/DALI

# NEO-ORYO-P 101.930.45/DALI

NeoORYO 100 | Pendant | 48 V (1xLED 21W 930/3000K 1750lm)



	C0	C90	C180	C270
0°	1636	1636	1636	1636
15°	1232	1232	1232	1232
30°	461	461	461	461
45°	24	24	24	24
60°	8	8	8	8
75°	2	2	2	2
90°	0	0	0	0
	co	i / 1000 I	m	



η	LED		
Efficiency	83 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	21 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.3		
UGR C90/C270	21.3		
CIE Flux Codes	96 99 100 100 100		
Ra/CRI	> 90		
	7753		

ITS

### **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 Casambi technology for wireless light control



## ZB-AGS 001

anti-glare shield



#### ZB-DAR 001

decorative anti-glare ring



#### **ZBW 88**

honeycomb louvre