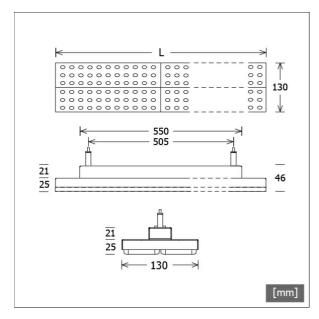
## **Pendant**

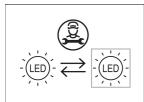


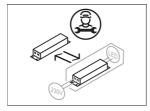
# LUZ-PT23 105.840.60/DALI-ST



Colours	Article no.	EAN
silver	666477	4043544757920
black	666478	4043544757937
white	666479	4043544757944







# Description









tasks

• pendant luminaire in rectangular design for track mounting and diverse lighting

- symmetrical and wide-beam light distribution (beam angle 60°)
- outstanding ease of maintenance
- no UV and thermal emissions
- · housing made from sheet steel
- protruding lens optics made from matt PMMA
- wire-rope suspension 2-fold with height adjustment and 3-phase track adapter DALI (ONETrack), (length: 1500 mm, cable transparent)
- · ballast (LED converter) integrated (with DALI dimming)

# Standard options



# Special options













# Lighting data / Norms

Lamps LED Modul/CRI 80 / 4000 K L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h System power 31.6 W Luminaire luminous flux 5110 lm System efficiency 161.70 lm/W 193.50 lm/W Module efficiency **UGR** class ≤22 Wide Flood Beam range 60° Beam angle

Supply voltage 220 - 240 V / 50 - 60 Hz Protection class I

Protection class I

Type of protection IP20

# Dimensions / Weights

 Length
 873 mm

 Width
 130 mm

 Height
 46 mm

 Net weight
 3.19 kg

 Gross weight
 3.34 kg

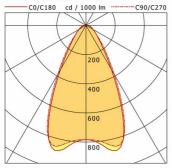
## **Pendant**



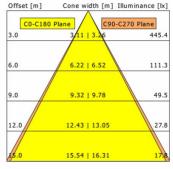
# LUZ-PT23 105.840.60/DALI-ST

# LUZ-PT23 105.840.60/DALI-ST

LUZ | Pendant Track (1xLED 32W 840/4000K 5110lm)



	C0	C90	C180	C270
0°	784	784	784	784
15°	878	856	878	856
30°	348	389	348	389
45°	115	125	115	125
60°	56	54	56	54
75°	33	27	33	27
90°	7	1	7	1
cd / 1000 lm				



η	LED 160 lm/W ↓ 99% / ↑ 1%		
Efficiency			
Direct/Indirect			
System Power	32 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	20.6		
UGR C90/C270	20.3		
CIE Flux Codes	76 90 97 99 100		
Ra/CRI	>80		

LTS

### Accessories



#### ST-A 10/9000A-1-ST

surface-mounted track ONETrack Advance with data bus

(length: 1000 mm)



#### ST-A 20/9000A-2-ST

surface-mounted track ONETrack Advance with data bus

(length: 2000 mm)



#### ST-A 30/9000A-3-ST

surface-mounted track ONETrack Advance with data bus

(length: 3000 mm)



#### ST-A 40/9000A-4-ST

surface-mounted track ONETrack Advance with data bus

(length: 4000 mm)



## ST-E 10/9000-1-R

recessed track ONETrack with data bus

(length: 1000 mm)



## ST-E 20/9000-2-R

recessed track ONETrack with data bus

(length: 2000 mm)



# ST-E 30/9000-3-R

recessed track ONETrack with data bus

(length: 3000 mm)



# ST-E 40/9000-4-R

 ${\it recessed track\,ONET} {\it rack\,with\,data\,bus}$ 

(length: 4000 mm)



#### **ZB-OR DONGLE**

Organic Response IR dongle kit



#### **ZB-OR GATEWAY**

Organic Response IoT Gateway Cascade Series



ZB-OR-T SENSOR

Organic Response sensor for track mounting