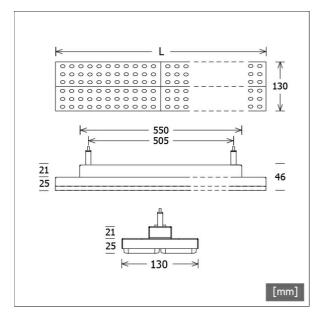
## **Pendant**

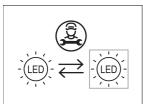


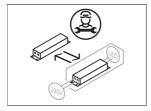
# LUZ-PT23 110.830.BW/DALI-ST



Colours	Article no.	EAN
silver	666651	4043544759665
black	666652	4043544759672
white	666653	4043544759689







# Description









- pendant luminaire in rectangular design for track mounting
- batwing light distribution for special requirements of goods lighting (e.g. ways between shelves)
- 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 / 3000 K

 L90 B50 50.000 h
 L80 B50 100.000 h

 L80 B20 50.000 h
 L80 B20 50.000 h

 System power
 64.8 W

 Luminaire luminous flux
 9740 lm

 System efficiency
 150.30 lm/W

System efficiency150.30 lm/WModule efficiency160.00 lm/WUGR class≤25Beam rangeBatwingBeam angleBatwing

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class | 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

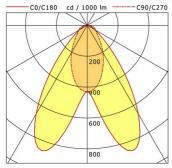
### **Pendant**



# LUZ-PT23 110.830.BW/DALI-ST

# LUZ-PT23 110.830.BW/DALI-ST

LUZ | Pendant Track (1xLED 65W 830/3000K 9740lm)



	C0	C90	C180	C270
0°	430	430	430	430
15°	796	346	796	346
30°	664	204	664	204
45°	210	102	210	102
60°	59	63	59	63
75°	24	42	24	42
90°	6	2	6	2
cd / 1000 lm				

LDC unsuitable for cone representation.
The C90 angle is oversized.

η	LED 150 lm/W ↓ 99% / ↑ 1% 65 W	
Efficiency		
Direct/Indirect		
System Power		
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	22.6	
UGR C90/C270	24.3	
CIE Flux Codes	72 91 97 99 100	
Ra/CRI	>80	

ITS

### 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

recessed track ONETrack 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