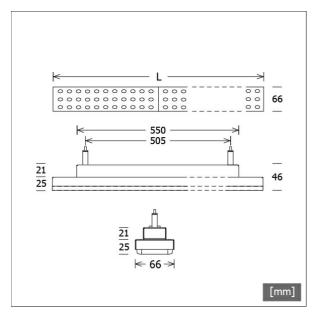
## Pendant

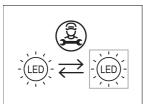


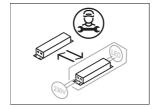
# LUZ-PT13 102.840.60



Colours	Article no.	EAN
silver	666378	4043544756930
black	666379	4043544756947
white	666380	4043544756954







# Description









• 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 (length: 1500 mm, cable transparent)
- ballast (LED converter) integrated

# 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 18.7 W Luminaire luminous flux 2560 lm System efficiency 136.89 lm/W Module efficiency 193.50 lm/W UGR class ≤22 Wide Flood Beam range 60° Beam angle

220 - 240 V / 50 - 60 Hz Supply voltage

Protection class Type of protection IP20

# Dimensions / Weights

Length 873 mm Width 66 mm Height 46 mm Net weight 1.89 kg Gross weight 1.99 kg

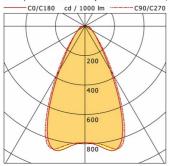
## Pendant



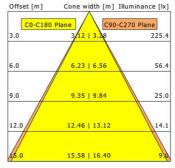
# LUZ-PT13 102.840.60

## LUZ-PT13 102.840.60

LUZ | Pendant Track (1xLED 19W 840/4000K 2560lm)



	C0	C90	C180	C270	
0°	793	793	793	793	
15°	861	864	861	864	
30°	342	387	342	387	
45°	112	120	112	120	
60°	55	53	55	53	
75°	36	27	36	27	
90°	14	2	14	2	
	cd / 1000 lm				



η	LED 135 lm/W ↓ 98% / ↑ 2% 19 W	
Efficiency		
Direct/Indirect		
System Power		
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	20.6	
UGR C90/C270	20.1	
CIE Flux Codes	76 90 96 98 100	
Ra/CRI	>80	

#### LTS

## **Accessories**



# ST-A 10/9000A-1-ST surface-mounted track ONETrack Advance with data

surface-mounted track ONE Track 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)