

Pendant

# LUZ-PT13 104.840.BW



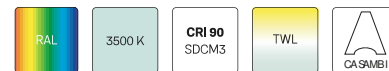
## Description

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

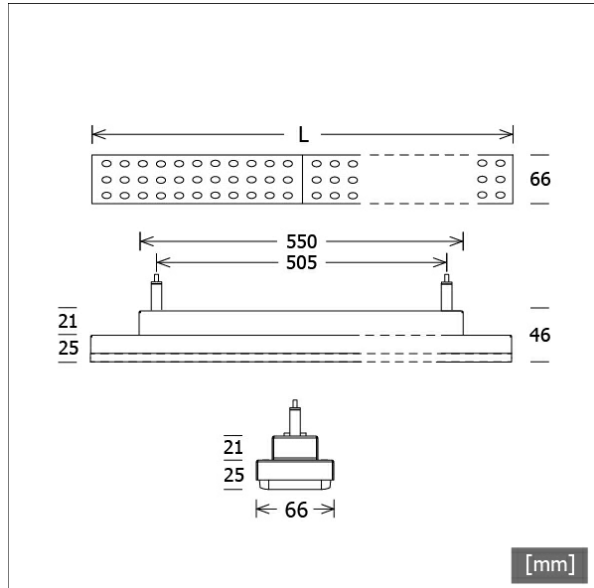
## Standard options



## Special options



Colours	Article no.	EAN
silver	666558	4043544758736
black	666559	4043544758743
white	666560	4043544758750

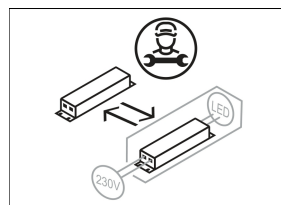
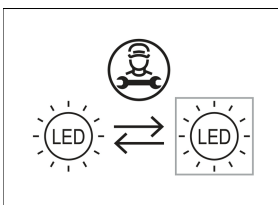


## Lighting data / Norms

<b>Lamps</b>	LED Modul / CRI 80 / 4000 K
<b>Lifetime</b>	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
<b>System power</b>	33.6 W
<b>Luminaire luminous flux</b>	5090 lm
<b>System efficiency</b>	151.48 lm/W
<b>Module efficiency</b>	193.50 lm/W
<b>UGR class</b>	≤25
<b>Beam range</b>	Batwing
<b>Beam angle</b>	Batwing
<b>Supply voltage</b>	220 - 240 V / 50 - 60 Hz
<b>Protection class</b>	I
<b>Type of protection</b>	IP20

## Dimensions / Weights

<b>Length</b>	873 mm
<b>Width</b>	66 mm
<b>Height</b>	46 mm
<b>Net weight</b>	1.89 kg
<b>Gross weight</b>	1.99 kg



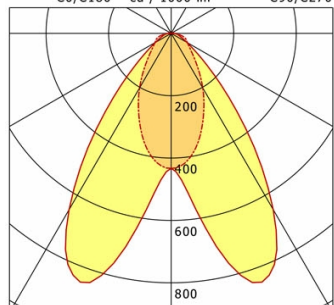
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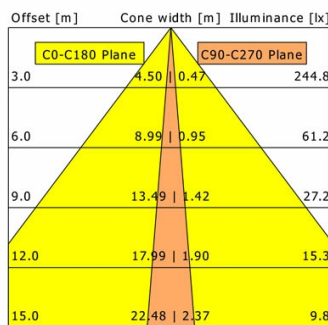
## LUZ-PT13 104.840.BW

LUZ | Pendant Track (1xLED 34W 840/4000K 5090lm)

— C0/C180 cd / 1000 lm — C90/C270



	C0	C90	C180	C270
0°	433	433	433	433
15°	785	349	785	349
30°	653	203	653	203
45°	209	99	209	99
60°	58	60	58	60
75°	26	41	26	41
90°	10	2	10	2
cd / 1000 lm				



<b>η</b>	LED
Efficiency	150 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	34 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.7
UGR C90/C270	24.2
CIE Flux Codes	71 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**  
recessed track ONETrack with data bus  
(length: 4000 mm)