

## Pendant

## LUZ-PT12 103.830.60



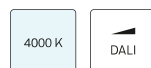
Colours	Article no.	EAN
silver	666360	4043544756756
black	666361	4043544756763
white	666362	4043544756770



## Description

- pendant luminaire in rectangular design for track mounting and diverse lighting tasks
- 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 / 3000 K
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	22.7 W
Luminaire luminous flux	3240 lm
System efficiency	142.73 lm/W
Module efficiency	160.00 lm/W
UGR class	≤25
Beam range	Wide Flood
Beam angle	60°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

## Dimensions / Weights

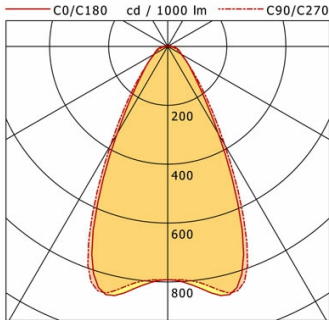
Length	587 mm
Width	66 mm
Height	46 mm
Net weight	1.37 kg
Gross weight	1.44 kg

Pendant

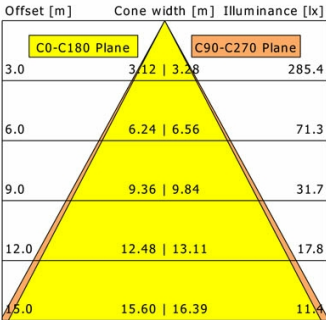
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LUZ | Pendant Track (1xLED 23W 830/3000K 3240lm)



	C0	C90	C180	C270
0°	793	793	793	793
15°	863	866	863	866
30°	344	386	344	386
45°	112	119	112	119
60°	54	52	54	52
75°	36	27	36	27
90°	14	2	14	2
cd / 1000 lm				



<b>η</b>	LED
Efficiency	141 lm/W
Direct/Indirect	↓ 98% / ↑ 2%
System Power	23 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	22.8
UGR C90/C270	22.3
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 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)