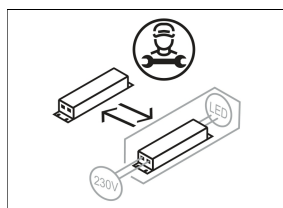
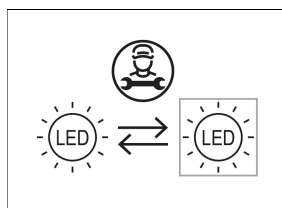
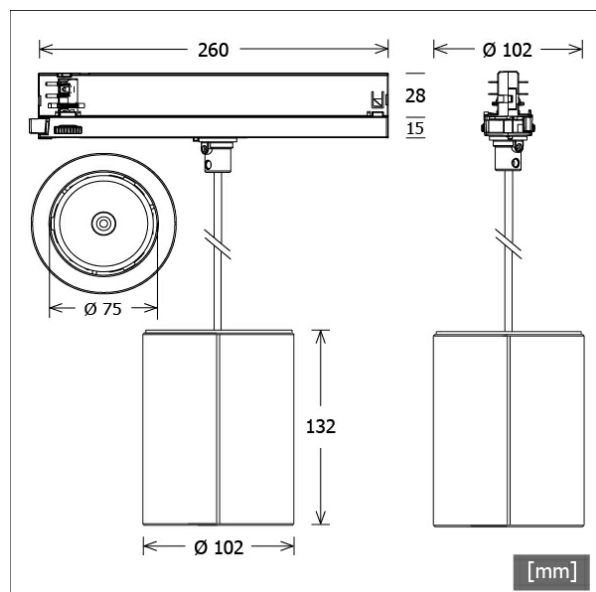


## TIMR-PT 201.930.MF/DALI-ST



Colours	Article no.	EAN
ash	665504	4043544794895



## Description

- sustainable pendant luminaire with cylindrical ash wood housing
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management via integrated aluminium support frame (no heat sink required)
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- suspension with black textile cable (2 x 0.5 mm<sup>2</sup>, length: 1500 mm)
- 3-phase track adapter (ONETrack) with integrated DALI ballast

## Notes

Compatible with power tracks ONETrack and Global Trac PULSE. Not compatible with ONETrack Trimless tracks. Wood is a natural product, variations in grain are to be expected. The wood used here is untreated and therefore very susceptible to oil and dirt.

## Standard options



## Lighting data / Norms

Lamps	LED Spot / CRI 90 / 3000 K
EPREL light sources	1024000
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	13.4 W
Luminaire luminous flux	1770 lm
System efficiency	132.08 lm/W
Module efficiency	136.81 lm/W
UGR class	≤22
Beam range	Medium Flood
Beam angle	25°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

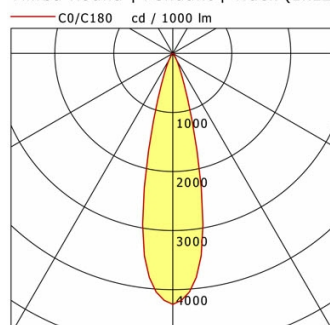
## Dimensions / Weights

Outer diameter	102 mm
Inner diameter	75 mm
Height	132 mm
Net weight	0.90 kg
Gross weight	0.94 kg

# TIMR-PT 201.930.MF/DALI-ST

## TIMR-PT 201.930.MF/DALI-ST

Timba Round | Pendant | Track (1xLED 13W 830/3000K 1770lm)



	C0	C90	C180	C270
0°	4249	4249	4249	4249
15°	1427	1427	1427	1427
30°	123	123	123	123
45°	36	36	36	36
60°	20	20	20	20
75°	11	11	11	11
90°	0	0	0	0
cd / 1000 lm				

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	1.35	835.6
6.0	2.70	208.9
9.0	4.04	92.8
12.0	5.39	52.2
15.0	6.74	33.4

<b>η</b>	LED
Efficiency	137 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	13 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.0
UGR C90/C270	21.0
CIE Flux Codes	93 97 99 100 100
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)



**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