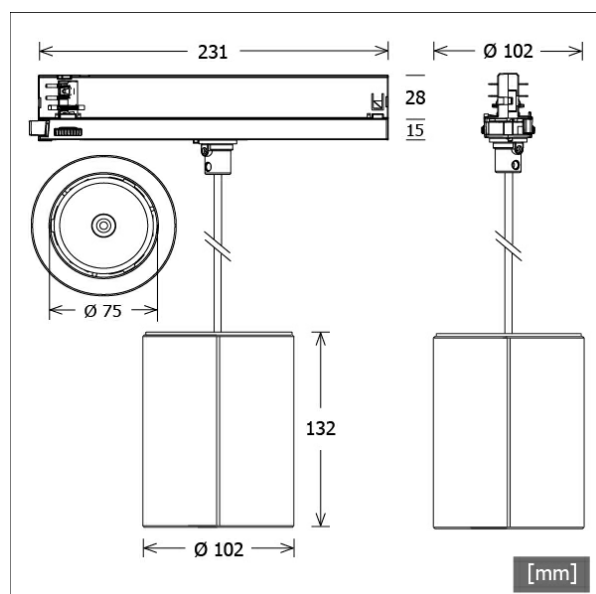


TIMR-PT 201.930.FL



| Colours | Article no. | EAN |
|---------|-------------|---------------|
| ash | 668033 | 4043544796844 |



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 mm², length: 1500 mm)
- 3-phase track adapter with integrated ballast

Notes

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 | 13.4 W |
| System power | 1820 lm |
| Luminaire luminous flux | 135.82 lm/W |
| System efficiency | 136.81 lm/W |
| Module efficiency | ≤22 |
| UGR class | Flood |
| Beam range | 42° |
| Beam angle | 220 - 240 V / 50 - 60 Hz |
| Supply voltage | II |
| Protection class | IP20 |
| Type of protection | |

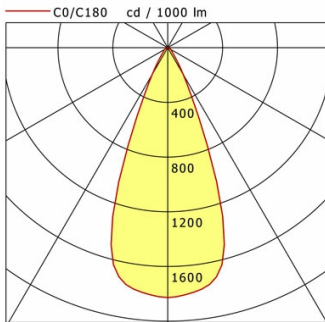
Dimensions / Weights

| | |
|----------------|---------|
| Outer diameter | 102 mm |
| Inner diameter | 75 mm |
| Height | 132 mm |
| Net weight | 0.88 kg |
| Gross weight | 0.92 kg |

TIMR-PT 201.930.FL

TIMR-PT 201.930.FL

Timba Round | Pendant | Track (1xLED 13W 830/3000K 1820lm)



| | C0 | C90 | C180 | C270 |
|--------------|------|------|------|------|
| 0° | 1827 | 1827 | 1827 | 1827 |
| 15° | 1575 | 1575 | 1575 | 1575 |
| 30° | 226 | 226 | 226 | 226 |
| 45° | 50 | 50 | 50 | 50 |
| 60° | 25 | 25 | 25 | 25 |
| 75° | 11 | 11 | 11 | 11 |
| 90° | 0 | 0 | 0 | 0 |
| cd / 1000 lm | | | | |

| Offset [m] | Cone width [m] | Illuminance [lx] |
|---------------|----------------|------------------|
| C0-C180 Plane | | |
| 3.0 | 2.30 | 369.5 |
| 6.0 | 4.60 | 92.4 |
| 9.0 | 6.90 | 41.1 |
| 12.0 | 9.20 | 23.1 |
| 15.0 | 11.50 | 14.8 |

| | |
|-----------------|---------------|
| η | LED |
| Efficiency | 140 lm/W |
| Direct/Indirect | ↓ 100% / ↑ 0% |
| System Power | 13 W |

| | |
|--------------------|------------|
| UGR | X=4H, Y=8H |
| Reflection factors | 70/50/20 |
| UGR C0/C180 | 22.0 |
| UGR C90/C270 | 22.0 |

| | |
|----------------|------------------|
| CIE Flux Codes | 91 97 99 100 100 |
| Ra/CRI | >80 |

LTS