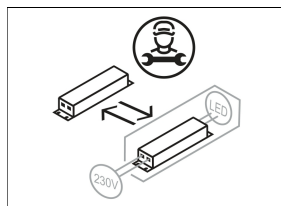
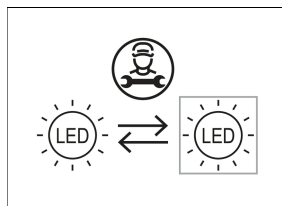
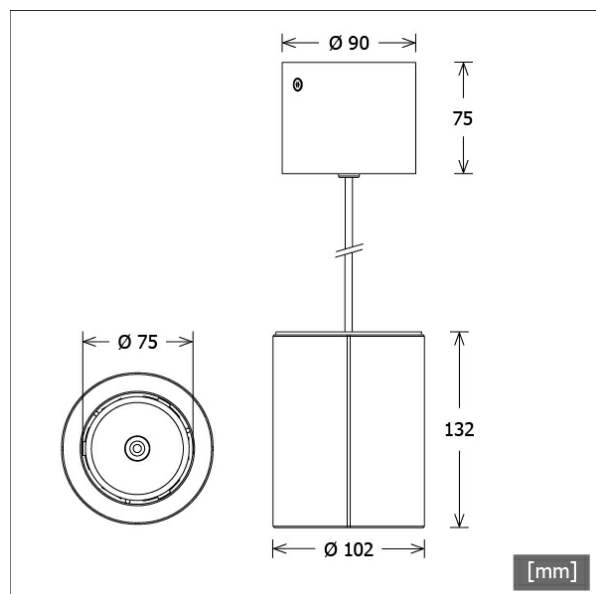




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Colours	Article no.	EAN
ash	668030	4043544796813



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
- black ceiling box with feed-in made from aluminium (D = 90 mm, H = 75 mm)
- suspension with black textile cable (2 x 0.5 mm², length: 1500 mm)
- ceiling box for screw mounting
- 3-pole prefabricated connecting cable
- ballast (LED converter) integrated in ceiling box

Notes

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 / 2700 K
EPREL light sources	1115627
	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
Lifetime	
System power	13.4 W
Luminaire luminous flux	1780 lm
System efficiency	132.83 lm/W
Module efficiency	134.07 lm/W
UGR class	≤22
Beam range	Flood
Beam angle	42°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

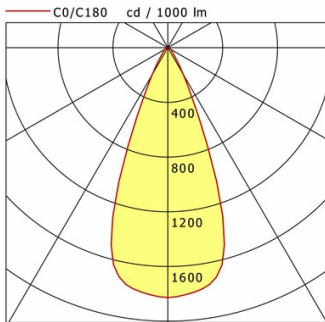
Dimensions / Weights

Outer diameter	102 mm
Inner diameter	75 mm
Height	132 mm
Net weight	1.09 kg
Gross weight	1.15 kg

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Timba Round | Pendant (1xLED 13W 827/2700K 1780lm)



	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	361.3
6.0	4.60	90.3
9.0	6.90	40.1
12.0	9.20	22.6
15.0	11.50	14.5

η	LED
Efficiency	137 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	13 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	21.9
UGR C90/C270	21.9
CIE Flux Codes	91 97 99 100 100
Ra/CRI	>80

LTS