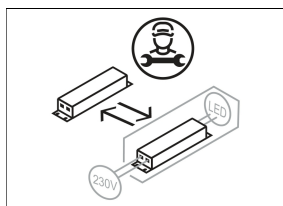
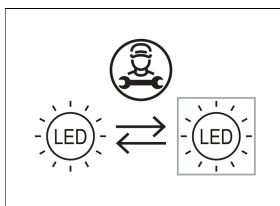
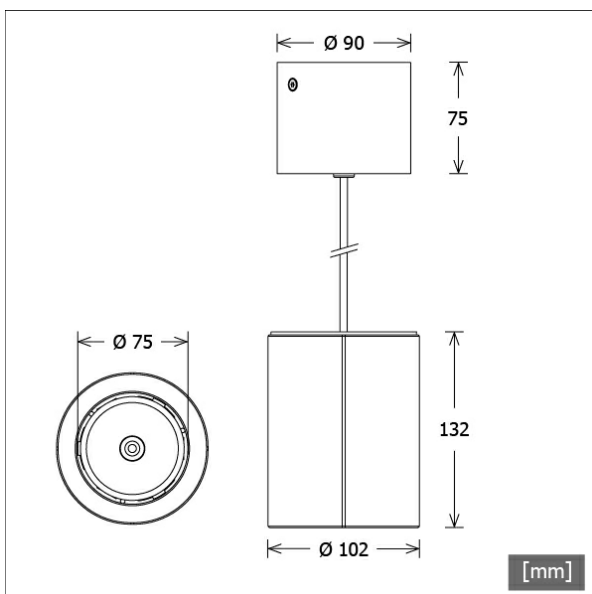


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Colours	Article no.	EAN
ash	665551	4043544794949



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 optimum light output 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

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Lighting data / Norms

EPREL light sources	1024000
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	I
Type of protection	IP20

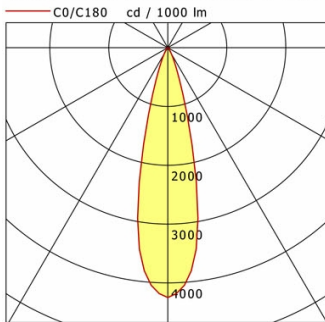
Dimensions / Weights

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 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]
C0-C180 Plane		
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

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	21.0
UGR C90/C270	21.0
CIE Flux Codes	93 97 99 100 100
Ra/CRI	>80

LTS