

TIM-T 202.927.WF



Description

- flexible and sustainable track-mounted spotlight with ash wood body
- luminaire rotates through 350° and pivots through 180° via aluminium U-bracket
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management via attached reflector (no heat sink required)
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- 3-phase track adapter
- ballast (LED converter) integrated

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



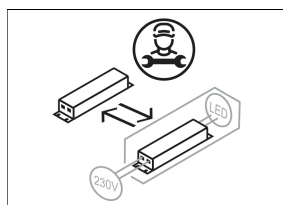
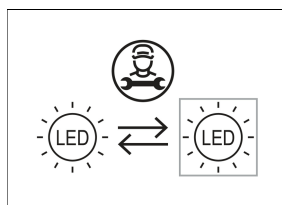
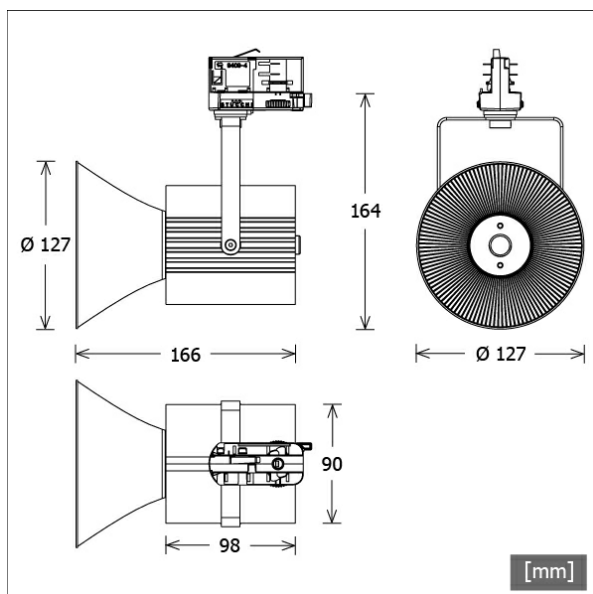
Colours	Article no.	EAN
ash	665641	4043544795120

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	19.2 W
Luminaire luminous flux	2400 lm
System efficiency	125.00 lm/W
Module efficiency	134.07 lm/W
UGR class	≤19
Beam range	Wide Flood
Beam angle	57°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	166 mm
Width	127 mm
Height	164 mm
Diameter of light head	127 mm
Net weight	0.58 kg
Gross weight	0.69 kg

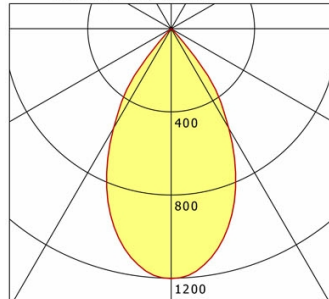


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Timba Spot (1xLED 19W 927/2700K 2400lm)

C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	1202	1202	1202	1202
15°	1016	1016	1016	1016
30°	553	553	553	553
45°	24	24	24	24
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	3.28	320.5
6.0	6.56	80.1
9.0	9.83	35.6
12.0	13.11	20.0
15.0	16.39	12.8

η	LED
Efficiency	126 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	19 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	18.6
UGR C90/C270	18.6
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>90

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-A MONO/9000-BPU-D
 3-phase surface-mounted monopoint with bus option



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)



ST-E MONO/9000-BPU-D
 3-phase recessed monopoint with bus option