LUZ-T32 110.830.BW/DALI-ST

LTS
LOVE TO SHINE

CE | RoHS | IP20

Colours	Article no.	EAN
silver	667180	4043544764942
black	667181	4043544764959
white	667182	4043544764966

[mm]

Description

• track-mounted luminaire in rectangular design with batwing light distribution for special requirements of goods lighting (e. g. ways between shelves)
• outstanding ease of maintenance
• no UV and thermal emissions
• housing made from sheet steel
• protruding lens optics made from matt PMMA
• 3-phase track adapter DALI (ONETrack)
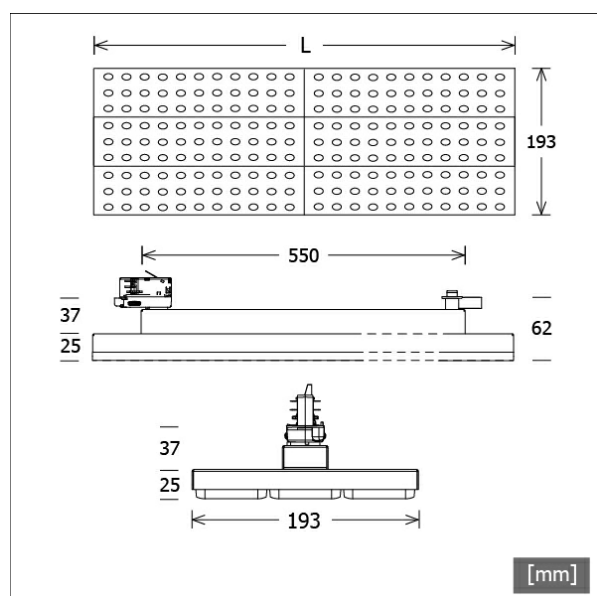• ballast (LED converter) integrated (with DALI dimming)

Standard options

4000 K | WF

Special options

RAL | 3500 K | CRI 90 SDCM3 | TWL | CASAMBI | Organic Response

Lighting data / Norms

Lamps	LED Modul / CRI 80 / 3000 K
Lifetime	L90 B50 50.000 h
	L80 B50 100.000 h
	L80 B20 50.000 h
System power	64.8 W
Luminaire luminous flux	9740 lm
System efficiency	150.30 lm/W
Module efficiency	160.00 lm/W
UGR class	≤ 25
Beam range	Batwing
Beam angle	Batwing
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	I
Type of protection	IP20

Dimensions / Weights

Length	587 mm
Width	193 mm
Height	62 mm
Net weight	3.10 kg
Gross weight	3.25 kg

LTS
LOVE TO SHINE
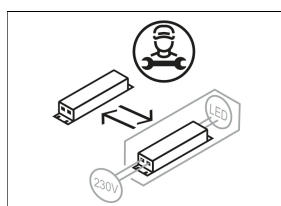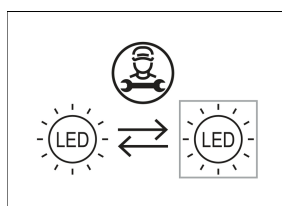
LUZ-T32 110.830.BW/DALI-ST

LUZ | Track-Mounted (1xLED 65W 830/3000K 9740lm)

— C0/C180   cd / 1000 lm   ----- C90/C270
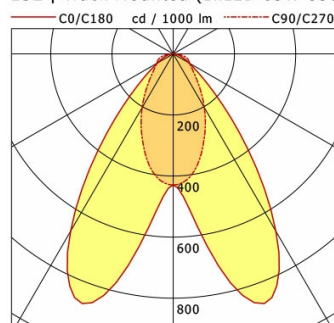
	C0	C90	C180	C270
0°	430	430	430	430
15°	800	346	800	346
30°	670	203	670	203
45°	213	102	213	102
60°	59	63	59	63
75°	22	43	22	43
90°	4	2	4	2
		cd / 1000 lm		

LDC unsuitable for cone representation.
The C90 angle is oversized.

η	LED
Efficiency	150 lm/W
Direct/Indirect	↓ 99% / ↑ 1%
System Power	65 W

UGR	X = 4H, Y = 8H
Reflection factors	70/50/20
UGR C0/C180	22.6
UGR C90/C270	24.3

CIE Flux Codes	72 91 98 99 100
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	