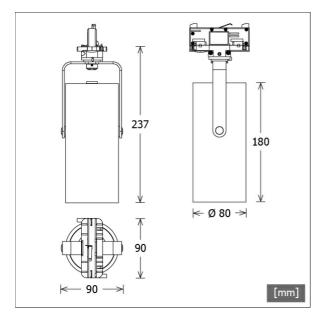
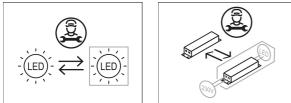
Track-Mounted Spotlights · Torpedo 300

TORL 301.827.25.2/DALI-ST



Colours	Article no.	EAN
silver	662448	4043544714954
black	662449	4043544714961
white	662450	4043544714978





Description

- flexible track-mounted spotlight in compact cylindrical design
- luminaire rotates through 350° and pivots through 180° via U-bracket
- outstanding ease of maintenance
- no UV and thermal emissions
- thermal management via housing
- specular aluminium reflector with precise symmetrical beam characteristic for high luminous efficiency and glare-free lighting
- housing cylinder and U-bracket made from aluminium
- clear safety glass
- 3-phase track adapter DALI (ONETrack)
- ballast (LED converter DALI, dimmable) integrated

Standard options



Special options



Lighting data / Norms

Lamps
EPREL light sources

Lifetime

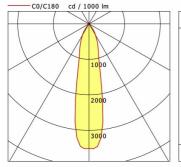
System power Luminaire luminous flux System efficiency Module efficiency UGR class Beam angle Supply voltage Protection class Type of protection LED Spot / CRI 80 / 2700 K 848120 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 13.0 W 1260 lm 96.92 lm/W 127.18 lm/W ≤19 25° 220 - 240 V / 50 - 60 Hz I IP20

Dimensions / Weights

Length	90 mm
Width	90 mm
Height	237 mm
Diameter of light head	80 mm
Netweight	0.98 kg
Gross weight	1.12 kg

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Torpedo 300 (1xLED 13W 827/2700K 1260lm 25°)



	C0	C90	C180	C270
0°	3510	3510	3510	3510
15°	1099	1099	1099	1099
30°	363	363	363	363
45°	2	2	2	2
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
	co	i / 1000 I	m	

Offset [m]	Cone width [m] II	iummance [ix]
C0-C18 3.0	<u>0 Plane</u> 1.23	491.5
		817-10-118
.0	2.46	122.9
0.0	3.70	54.6
2.0	4.93	30.7
5.0	6.16	19.7

η	LED
Efficiency	97 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	13 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.7
UGR C90/C270	16.7

LOVE TO SHINE

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



ZB-OR DONGLE Organic Response IR dongle kit



ZB-OR GATEWAY Organic Response IoT Gateway Cascade Series

Track-Mounted Spotlights · Torpedo 300

TORL 301.827.25.2/DALI-ST

Accessories



ZB-OR-T SENSOR Organic Response sensor for track mounting



ZBK 12 anti-glare flaps S

LOVE TO SHINE



ZBW 85 honeycomb louvre

