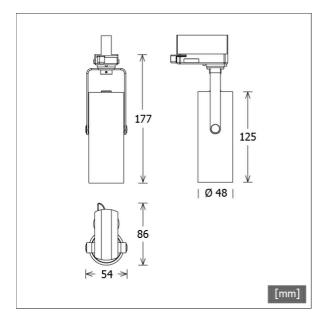
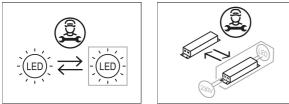
Track-Mounted Spotlights · Torpedo 200

TORL 201.827.55.2



Colours	Article no.	EAN
black	657705	4043544666109
silver	657706	4043544666116
white	657707	4043544666123





LOVE TO SHINE CE IP20

Description

- flexible track-mounted mini 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
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- housing cylinder and U-bracket made from aluminium
- 3-phase track adapter
- ballast (LED converter) 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

Dimensions / Weights

Length	86 mr
Width	54 mn
Height	177 m
Diameter of light head	48 mr
Net weight	0.30 k
Gross weight	0.38 k

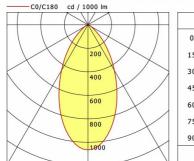
LED Spot / CRI 80 / 2700 K 951661 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 12.0 W 730 lm 60.83 lm/W 127.71 lm/W ≤28 55° 220 - 240 V / 50 - 60 Hz Ш IP20

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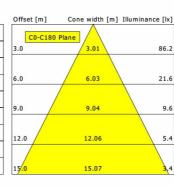
Track-Mounted Spotlights · Torpedo 200

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Torpedo 200 (1xLED 12W 827/2700K 730lm 55 °)



	C0	C90	C180	C270	
0°	1063	1063	1063	1063	
15°	842	842	842	842	
30°	448	448	448	448	
45°	158	158	158	158	
60°	32	32	32	32	
75°	4	4	4	4	
90°	0	0	0	0	
cd / 1000 lm					



\mathcal{U}	LOVE TO SHIN		
η	LED		
Efficiency	61 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		

) LTS

25.9

25.9

>80

LTS

83 97 100 100 100

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)

UGR C0/C180

UGR C90/C270

CIE Flux Codes

Ra/CRI



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