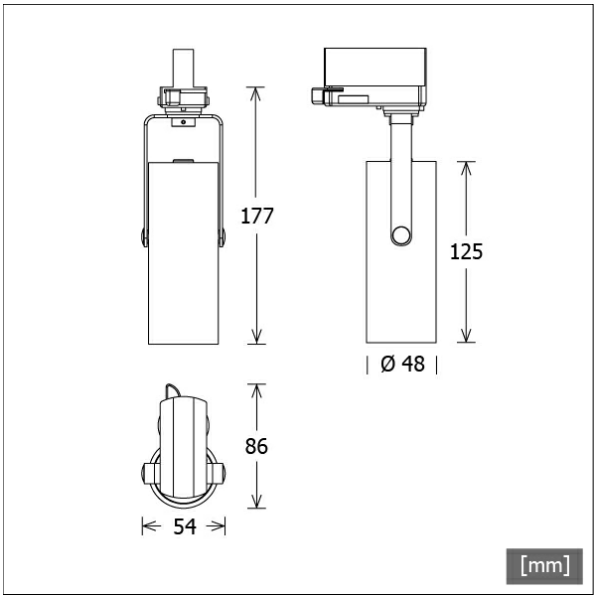
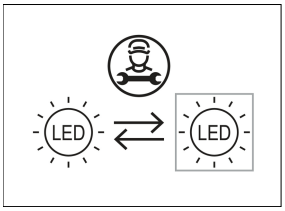
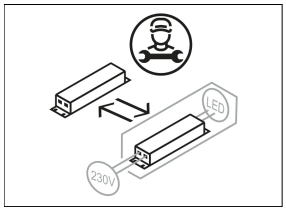
Track-Mounted Spotlights · Torpedo 200

TORL 201.827.25.2

Colours	Article no.	EAN
black	657699	4043544666048
silver	657700	4043544666055
white	657701	4043544666062







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

3000 K | 4000 K

Special options

RAL | 3500 K | CASAMBI

Lighting data / Norms

Lamps	LED Spot / CRI 80 / 2700 K
EPREL light sources	951661
Lifetime	L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h
System power	12.0 W
Luminaire luminous flux	990 lm
System efficiency	82.50 lm/W
Module efficiency	127.71 lm/W
UGR class	≤19
Beam angle	25°
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	II
Type of protection	IP20

Dimensions / Weights

Length	86 mm
Width	54 mm
Height	177 mm
Diameter of light head	48 mm
Net weight	0.30 kg
Gross weight	0.38 kg

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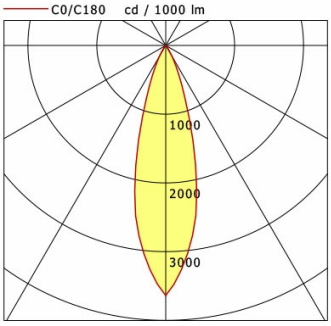
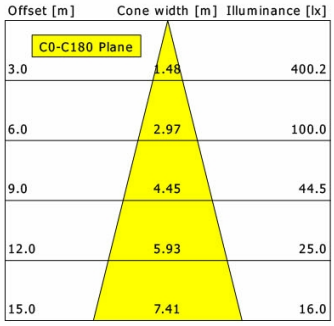
Torpedo 200 (1xLED 12W 827/2700K 990lm 25 °)



	C0	C90	C180	C270
0°	3638	3638	3638	3638
15°	1611	1611	1611	1611
30°	188	188	188	188
45°	25	25	25	25
60°	8	8	8	8
75°	1	1	1	1
90°	0	0	0	0

cd / 1000 lm



η	LED
Efficiency	83 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	12 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	16.5
UGR C90/C270	16.5
CIE Flux Codes	97 99 100 100 100
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-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

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