TORL 302.827.35.2/DALI-ST





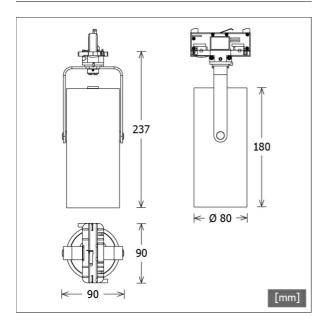


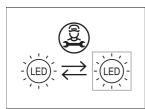


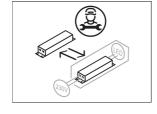




Colours	Article no.	EAN
silver	662499	4043544715463
black	662500	4043544715470
white	662501	4043544715487







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

LED Spot / CRI 80 / 2700 K

EPREL light sources 970823

L90 B50 50.000 h Lifetime L80 B50 100.000 h L80 B20 50.000 h

System power24.6 WLuminaire luminous flux2330 lmSystem efficiency94.71 lm/WModule efficiency128.62 lm/WUGR class≤19Beam angle 35°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class I
Type of protection IP20

Dimensions / Weights

 Length
 90 mm

 Width
 90 mm

 Height
 237 mm

 Diameter of light head
 80 mm

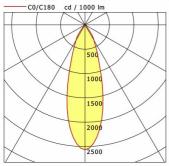
 Net weight
 0.98 kg

 Gross weight
 1.12 kg

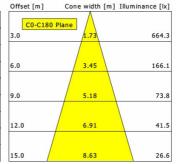


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Torpedo 300 (1xLED 25W 827/2700K 2330lm 35°)



	C0	C90	C180	C270
0°	2566	2566	2566	2566
15°	1406	1406	1406	1406
30°	364	364	364	364
45°	3	3	3	3
60°	0	0	0	0
75°	0	0	0	0
90°	0	0	0	0
	co	1 / 1000 I	m	



η	LED		
Efficiency	93 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	25 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	19.1		
UGR C90/C270	19.1		
CIE Flux Codes	100 100 100 100 100		
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

(length: 2000 mm)

surface-mounted track ONETrack Advance with data bus



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 ontion



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

TORL 302.827.35.2/DALI-ST



Accessories



ZB-OR-T SENSOROrganic Response sensor for track mounting



ZBK 12 anti-glare flaps



ZBW 85 honeycomb louvre