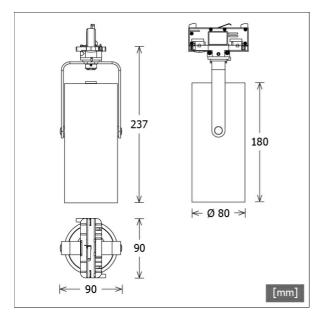
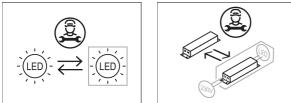
## Track-Mounted Spotlights · Torpedo 300

## TORL 301.840.35.2/DALI-ST



Colours	Article no.	EAN
silver	662487	4043544715340
black	662488	4043544715357
white	662489	4043544715364







### 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 / 4000 K 848119 L90 B50 50.000 h L80 B50 100.000 h L80 B20 50.000 h 13.0 W 1370 lm 105.38 lm/W 160.37 lm/W ≤19 35° 220 - 240 V / 50 - 60 Hz I IP20

## Dimensions / Weights

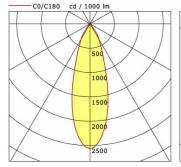
Length	90 mm
Width	90 mm
Height	237 mm
Diameter of light head	80 mm
Netweight	0.98 kg
Gross weight	1.12 kg

 $\odot \, \text{LTS Licht \& Leuchten GmbH} \cdot \text{Its-light.com} \cdot \text{Technical data are subject to change.} \cdot \text{Version: 05.05.2024}$ 

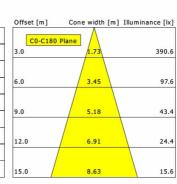


## TORL 301.840.35.2/DALI-ST

Torpedo 300 (1xLED 13W 840/4000K 1370lm 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	
cd / 1000 lm					



η	LED 105 lm/W ↓ 100% / ↑ 0%		
Efficiency			
Direct/Indirect			
System Power	13 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	17.3		
UGR C90/C270	17.3		
CIE Flux Codes	100 100 100 100 100		
Ra/CRI	>80		

#### 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 301.840.35.2/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

