

## DURA TL - TRACK LIGHT

### Typology

Professional LED projectors for track mounting.

### Features

Same shape with 3 different dimensions and power choices to cover all requirements. Can be used with Eurostandard Plus tracks as well as with other brands: Staff, Nordlux, Nordic, Global, etc.

### Installation

Mounting on 3 phases electrical tracks; fixtures equipped with a safety lock to fix to the tracks.

### Material

Die-cast painted aluminium body; black or white colour.

### Power supply

Electronic driver integrated in the fixture body.

### Beam

High efficiency Ra>85 LED Chip on Board.  
Precision optics with dichroic effect lens.  
Adjustable from 0° to -90° on the vertical plane and 350° on the horizontal plane.

### Notes

Do not use with dimmer.  
TRIAC (200-250V) dimmable version on request.



PLUS

110-240 Vac

Ra 85

50000 h L70B20

IP20

Eurostandard

-25°C  
+35°C

Risk Group 1

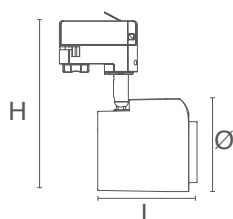
40°

G5 h24

### Characteristic data

Power	38 W	Beam	40°	Dimmable	No	Input	110-240 Vac
Base	Eurostandard	IP	20	Flux	3800 lm	Axis	5795 cd
PF	0,95	Tc	3000 K	Ra	85	LED Warranty	G5h24
RG	RG1	Color	Black				

## Dimensional characteristics



L	141 mm
Ø	111 mm
H	189 mm

## Lighting and photometric features

Beam opening	40°
Flux	3800 lm
Axis	5795 cd
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	85
Lifespan	50000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	38 W
Input voltage	110-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0,95
Input current	0.22 A
Weighted energy consumption	38 kWh/1000h
Number of cycles	100000
Operating temperature	-25°C / +35°C

## LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC  
 2014/35/EU \* LVD  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 60598-1:2022  
 CEI EN 60598-2-1:2022  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010  
 CEI EN 62031:2021 (+A11:2022)  
 CEI EN 62471:2010  
 IEC/TR 62471-2:2009  
 CEI EN 62493:2015  
 CEI 34-141:2014

## Logistics data

Item net weight	927 gr
Barcode single item	8011905851682
Number of pieces multiple pack	10
Barcode multiple pack	8011905851941
Minimum order quantity	1