

TR700 Curve LED track light

Datasheet

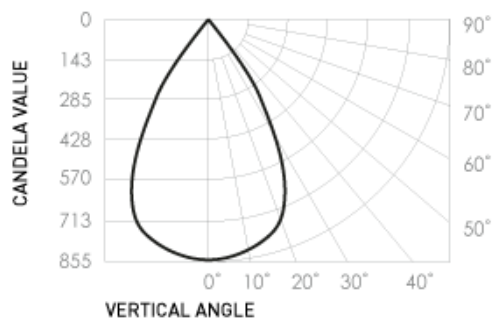


Product codes

Unit:	Series:	Base type:	Colour temp.:	Beam angle (°):	Colour:
TR700	CR	E3 H1	1.8K,3.1K 2.7K 2.7K,6.5K 3K 4K 5K	40 60	B (Black) W (White)

Photometrics

Standard Products



Source lumen output: 979lm

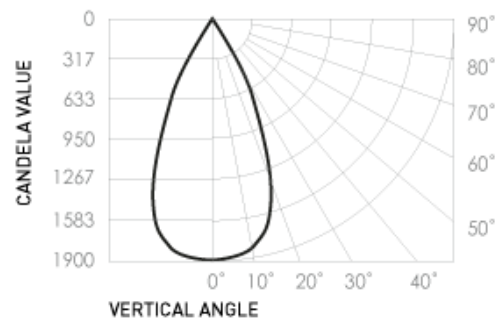
Delivered lumen: 720lm

Efficacy: 60lm/W

Colour temp.: 3000K

Beam angle: 60°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 979lm

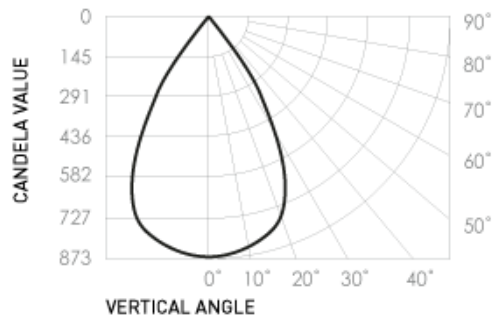
Delivered lumen: 720lm

Efficacy: 60lm/W

Colour temp.: 3000K

Beam angle: 40°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 999lm

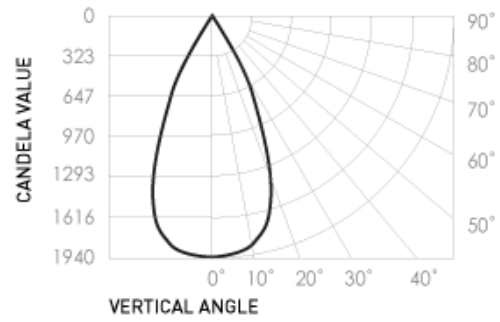
Delivered lumen: 735lm

Efficacy: 61lm/W

Colour temp.: 4000K

Beam angle: 60°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 999lm

Delivered lumen: 735lm

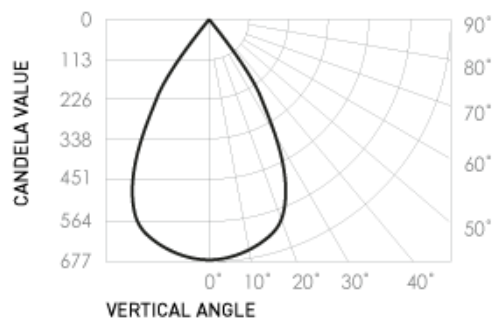
Efficacy: 61lm/W

Colour temp.: 4000K

Beam angle: 40°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps

Special Order Products



Source lumen output: 880lm

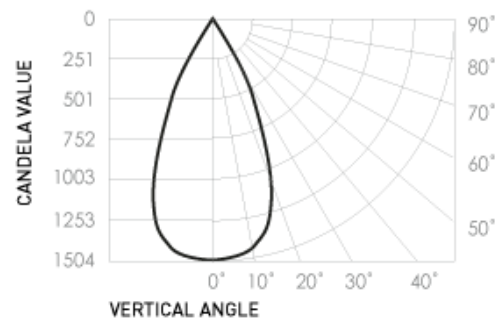
Delivered lumen: 570lm

Efficacy: 48lm/W

Colour temp.: 1.8K-3.1K (Night Shift) (Special Order)

Beam angle: 60°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 880lm

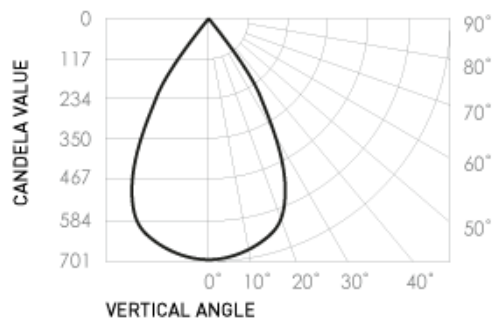
Delivered lumen: 570lm

Efficacy: 48lm/W

Colour temp.: 1.8K-3.1K (Night Shift) (Special Order)

Beam angle: 40°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 910lm

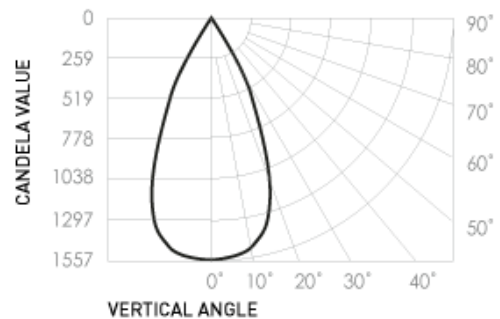
Delivered lumen: 590lm

Efficacy: 49lm/W

Colour temp.: 2.7K - 6.5K (Day Shift)(Special Order)

Beam angle: 60°

Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 910lm

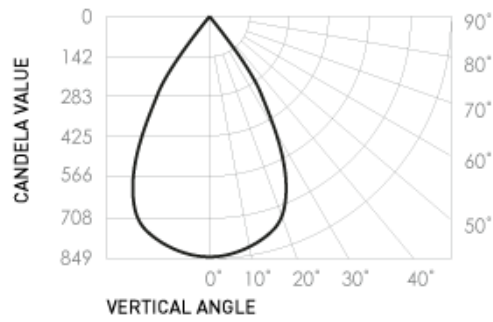
Delivered lumen: 590lm

Efficacy: 49lm/W

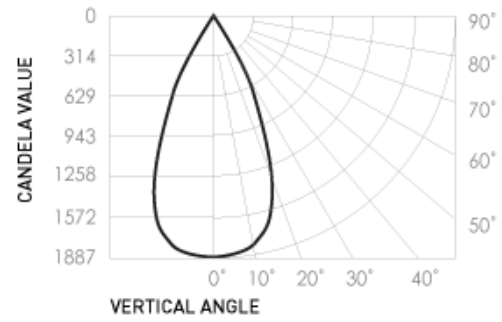
Colour temp.: 2.7K - 6.5K (Day Shift)(Special Order)

Beam angle: 40°

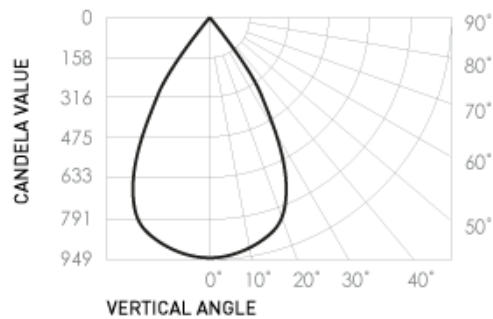
Standard Deviation of colour matching (SDCM): 0MacAdams Steps



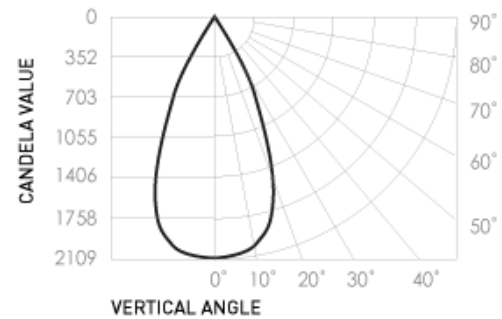
Source lumen output: 1100lm
 Delivered lumen: 715lm
 Efficacy: 60lm/W
 Colour temp.: 2700K (Special Order)
 Beam angle: 60°
 Standard Deviation of colour matching (SDCM): 0MacAdams Steps



Source lumen output: 1100lm
 Delivered lumen: 715lm
 Efficacy: 60lm/W
 Colour temp.: 2700K (Special Order)
 Beam angle: 40°
 Standard Deviation of colour matching (SDCM): 0MacAdams Steps



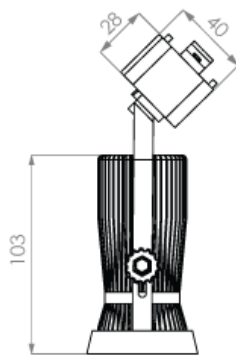
Source lumen output: 1230lm
 Delivered lumen: 800lm
 Efficacy: 67lm/W
 Colour temp.: 5000K (Special Order)
 Beam angle: 60°
 Standard Deviation of colour matching (SDCM): 0MacAdams Steps



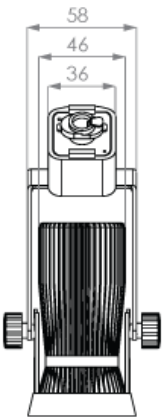
Source lumen output: 1230lm
 Delivered lumen: 800lm
 Efficacy: 67lm/W
 Colour temp.: 5000K (Special Order)
 Beam angle: 40°
 Standard Deviation of colour matching (SDCM): 0MacAdams Steps

Dimensions (mm)

Front view



Side view



Electrical

Input voltage: 220-240V	Power usage: 12W	Driver power factor: 0.94	IP rating: IP40	Surge protection: 3100V
Dimmable: Yes	Driver: N/A			

Operational

Operating temp.: -30 to 85°C	Average temp.: 50°C	Ambient temp.: -28 to 55°C	Lifetime L70, B10: 40,000 hrs (@TA25)	Source Lumens: 979lm or 999lm or 910lm or 1230lm or 880lm or 1100lm
--	-------------------------------	--------------------------------------	---	---

Physical

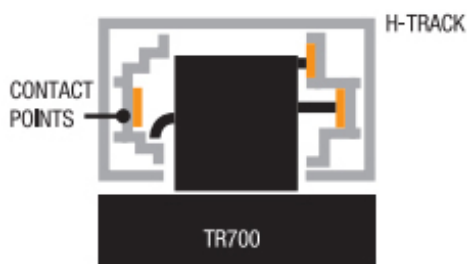
Weight: 245g	Gimbal angle: 300°, 90°	Warranty: 3 years	Type: H-Track or Eurotrack
------------------------	-----------------------------------	-----------------------------	--------------------------------------

Compatibility

Recommended Dimmers:
Clipsal, Universal
Clipsal, Trailing Edge
Legrand 400T, Trailing Edge

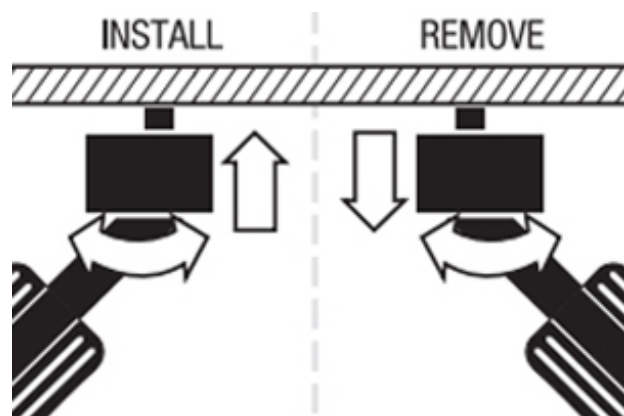
*All systems are unique, please call 1300 672 499 for advice on your installation.

Installation



Step 1

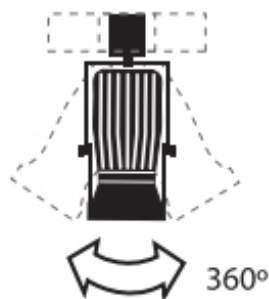
Before installation, beware that H-tracks are asymmetric.



Step 2

Insert the TR700 into the track and twist in the orientation which satisfies stage 1.

Installation



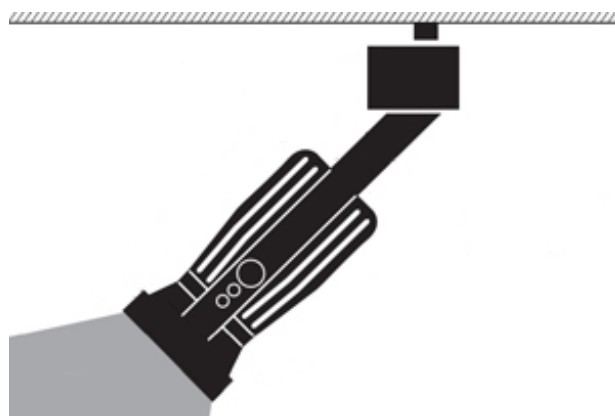
360°

Step 3

Adjust the light orientation as desired.



90°



Step 4

Installation complete.