

D400.MINI Curve LED Downlight

Datasheet



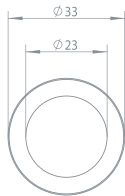
TRU-COLOUR®

Product Codes

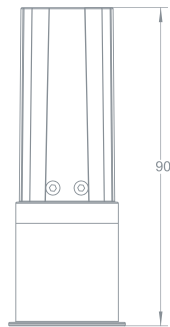
Unit:	Series:	Colour temp. (K):	Beam Angle:	Outer Color:	Inner Color:	Driver:	Version:
D400.MINI	CR	2.7K (2700K)[Special Order]	15°	BO (BLACK)	BI (BLACK)	PHASE (PHASE)	1.0
		3K (3000K)	24°	WO (WHITE)	WI (WHITE)	ND (Non-Dimmable)	
		4K (4000K)[Special Order]	36°				
		5K (5000K)[Special Order]					

Dimensions (mm)

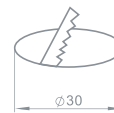
Front view



Side view

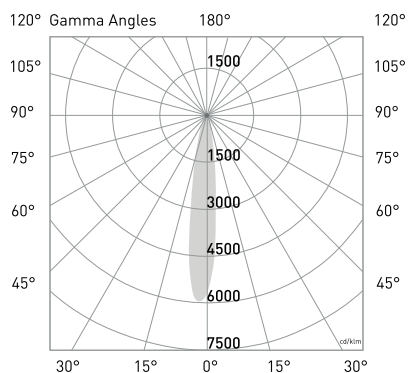


Hole Cutout

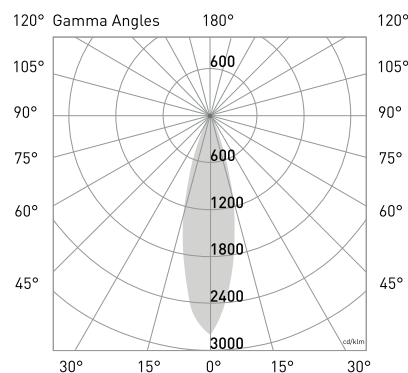


Photometrics

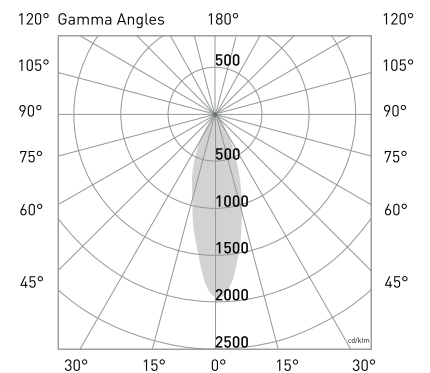
Photometric Diagrams



Beam Angle: 15°



Beam Angle: 24°



Beam Angle: 36°

CCT Outputs

CCT: 2700K
Efficacy: 78lm/W
Delivered lumen output: 390lm
CRI: 98
Standard deviation of colour
Matching (SDCM): 2 MacAdam steps

CCT: 3000K
Efficacy: 80lm/W
Delivered lumen output: 400lm
CRI: 98
Standard deviation of colour
Matching (SDCM): 2 MacAdam steps

CCT: 4000K
Efficacy: 82lm/W
Delivered lumen output: 410lm
CRI: 98
Standard deviation of colour
Matching (SDCM): 2 MacAdam steps

CCT: 5000K
Efficacy: 89lm/W
Delivered lumen output: 445lm
CRI: 98
Standard deviation of colour
Matching (SDCM): 2 MacAdam steps

Electrical

Input Voltage: 240V	Power Usage: 5W	Current: 1500mA	Driver Power Factor: >0.9	Dimming: Yes
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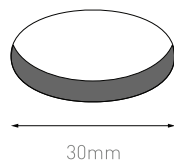
Physical

Gimbal Angle (°): N/A	IP Rating: IP44
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Operational

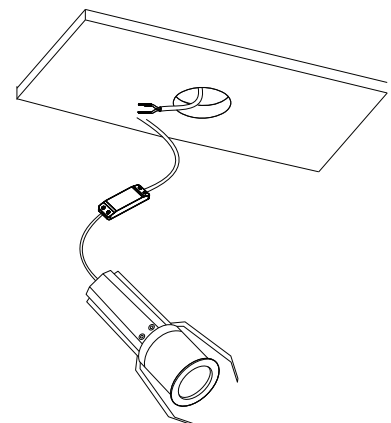
Ambient temp.: -20°C to 60°	Lifetime: 70,000 hrs	Warranty: 7 Years	IC Rating: IC-4
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Installation



Step 1

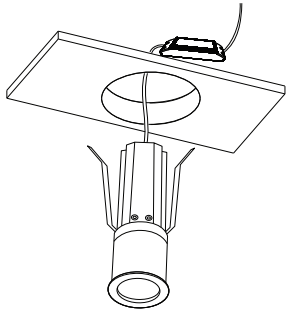
Using a $\varnothing 30\text{mm}$ hole saw, cut a hole in the ceiling at the desired location.



Step 2

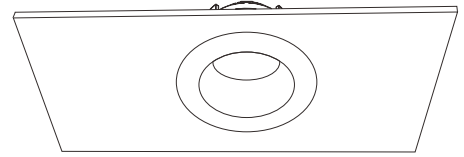
Terminate the power cable from the ceiling to the driver using a junction box.

Installation



Step 3

Pull back the springs and insert the luminaire into the ceiling cavity.



Step 4

Installation complete.