

TL-3009 | CEILING RECESSED

Product description

High power ceiling downlight LED and defined light halo. With die-cast zinc coating and aluminium die-cast heat sink. With aluminium reflector technology to ensure the best distribution and available for reflector and ring color options.

Additional information

Available with LUTRON Ecosystems (Architectural Dimming).

Physical

Ring: *White / black*
Reflector: *White / golden / black / silver*
Embedded cut: $\varnothing 2.36''$
Construction material: *Zinc die casting*
Dimension: $\varnothing 2.55 \times 2.73''$

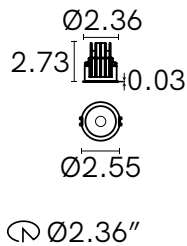
Mounting: *Recessed*
IP: *43*
IK:
Weight:

Technical data

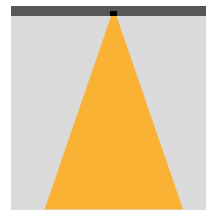
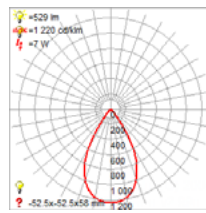
Dimming: *TRIAC*
(90 - 130 V~) / *DALI*
(0 - 10 V~) / *LUTRON*
Ecosystems
Driver: *Included (remote)*
Life Time LED: *30 000 h*
Lamp: *Included*
Insulation class: *Class II*
LED: *LED Citizen 1002C4*

Harmonics:
Amperage: *0.09 - 0.03 A*
Power Factor:
Input Frequency: *50/60 Hz*
W Source: *9 W*
Ambient temperature range:
Voltage: *100 - 277 V~*
Beam angle: *38°*

Real flux: *2 700 K (630 lm)*
/ 3 000 K (670 lm) / 4 000 K
(700 lm)
Nominal flux:
CRI: *≥ 90*
Light temperature:
2 700 K / 3 000 K / 4 000 K
UGR:

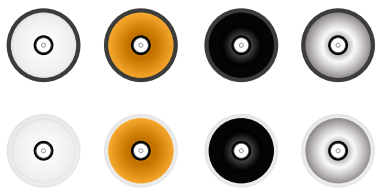


Beam angle



38°

38°



• Colour Rings and Reflectors

CERTIFICATIONS



Product configuration

* USE THIS FIELD ONLY IF REQUIRED

TL-3009.

RING		REFLECTOR		LIGHT TEMPERATURE		* DIMMABLE	
B N	WHITE	B	WHITE	27	2 700 K	D	DIMTRIAC
	BLACK	D	GOLDEN	30	3 000 K	DALI	DALI
		N	BLACK	40	4 000 K	0-10V	0 - 10 V~
		P	SILVER			PEQ0E	100% - 0.1%
						PEQ1E	100% - 1%
						LDE5	100% - 5%

Architectural DIMMABLE LUTRON Ecosystems

Codes	Lutron Family	DIMMABLE range
PEQ0E	Hi-lume Premier	100% - 0.1%
PEQ01E	Hi-lume Premier	100% - 1%
LDE5	5-Series	100% - 5%

Description

Hi-lume Premier 0.1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
Hi-lume 1% EcoSystem LED driver with Soft-on, Fade-to-Black dimming technology
5-Series EcoSystem LED driver

