

Multi

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trimless W1611LED
trim 1611LED



Quickinfo

GENERAL
Recessed
IP20~IP54

LED
CITIZEN
5W, 7W, 10W
2700K, 3000K, 4000K, 5000K, TW
50000h@L80
CRI ≥ 90
SDCM: 3

OPTICAL
Direct illumination
Beam angle 18° / 24° / 32° / 40°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



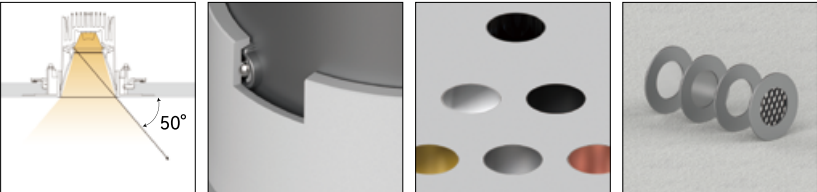
Description

Exquisite physique design and powerful lighting effect, offering high color rendering and low glare flexible lighting. The max power can reach 10W, achieving more efficient performance.

Applications

Villas, Residence buildings, Galleries, Star-rated Hotels, Shopping centers, Exhibition halls, Bars, Restaurants, Offices, etc.

Features



Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
18° / 24° / 32° / 40°

COLOUR(housing)
Gray+White

COLOUR(reflector)
Dark chrome, Specular, Gray, White, Black

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

COLOUR(housing)
Black, White

COLOUR(reflector)
Titanium grey, Orange, Rose gold

Options on request

COLOUR TEMPERATURE
TW (2700K~6000K)

CONTROL
BLUETOOTH

Parameters

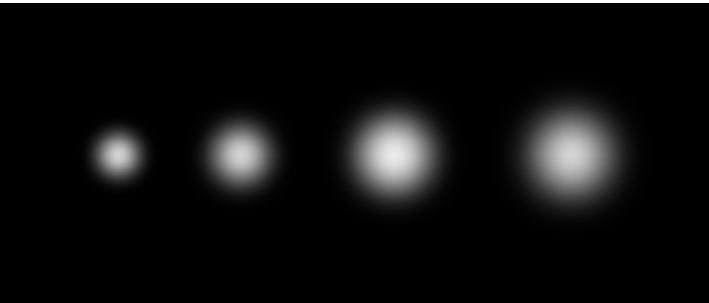
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5W	36V	120mA	2700K	320~380 lm
			3000K	327~383 lm
7W	36V	150mA	2700K	404~480 lm
			3000K	410~483 lm
10W	36V	250mA	2700K	582~696 lm
			3000K	581~699 lm

Test standards:
Citizen COB, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

10W 18° 3000K Ra90	10W 24° 3000K Ra90	10W 32° 3000K Ra90	10W 40° 3000K Ra90
H(m) E(lx) D(m)	H(m) E(lx) D(m)	H(m) E(lx) D(m)	H(m) E(lx) D(m)
1 3979 0.35	1 3306 0.43	1 2224 0.56	1 1300 0.72
2 995 0.71	2 827 0.86	2 556 1.12	2 325 1.44
3 442 1.06	3 367 1.29	3 247 1.69	3 144 2.16
4 249 1.41	4 207 1.72	4 139 2.25	4 81 2.88
5 159 1.77	5 132 2.15	5 89 2.81	5 52 3.59
HEIGHT ILLUMINANCE DIAMETER	HEIGHT ILLUMINANCE DIAMETER	HEIGHT ILLUMINANCE DIAMETER	HEIGHT ILLUMINANCE DIAMETER

Light effect and planning aid



Emphasis of objects or architectural elements.

Technical drawing

