

THE RASTER®

TL-2804.SOR |

CEILING MOUNTED

Product description

Ceiling mounted luminaire 4 W. With mini reflectors that reduce glare and optimize visual comfort. LED technology with high light efficiency and high CRI.

Additional information

Physical

Outside colors: *White / black*

Inside colors: *Yellow / sky blue / royal blue / white / light brown / chrome / golden / black / matt black / red / pink*

Embedded cut: *Not applies*Manufactured: *Die-cast aluminum*Dimension: *2.55×1.37×3.34"*Mounting: *Ceiling-mounted*IP: *23*

IK:

Weight:

Technical data

Dimming:

TRIAC (90 - 130 V~)

Driver: *Included (remote)*Life Time LED: *35 000 h*Lamp: *Included*Insulation class: *Class II*LED: *SMD OSRAM 3030*Harmonics: *<15%*Amperage: *0.04 - 0.01 A*Power Factor: *0.9*Input Frequency: *50/60 Hz*Power: *4 W*

Ambient temperature range:

*-20 °C a +45 °C*Voltage: *100 - 300 V~*

Beam angles:

*10° / 15° / 30° / 45°*Real flux: *2 200 K (260 lm) /**2 700 K (280 lm) / 3 000 K**(290 lm) / 4 000 K (300 lm) /**5 000 K (320 lm)*

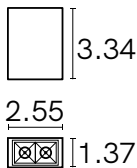
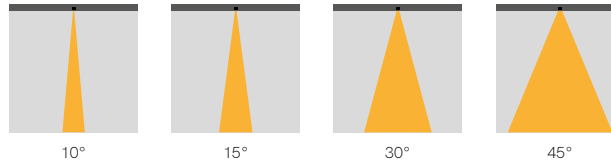
Nominal flux:

CRI: *≥90*

Light temperature:

*2 200 K / 2 700 K / 3 000 K**/ 4 000 K / 5 000 K*UGR: *≤16*

Optical properties and beam angles



Product configuration

OUTSIDE COLORS		INSIDE COLORS		LIGHT TEMPERATURE		BEAM ANGLES		OPTICAL LENS		DIMMABLE	
B N	WHITE	A	YELLOW	22	2 200 K	10	10°	LC	CLEAR	D	DIMTRIAC
		AC	SKY BLUE	27	2 700 K	15	15°	LD	DIFFUSE		
	BLACK	AR	ROYAL BLUE	30	3 000 K	30	30°	LV	VERTICAL (LONGITUDINAL)		
		B	WHITE	40	4 000 K	45	45°	LP	PRISMATIC		
		C	LIGHT BROWN	50	5 000 K						
		CR	CHROME								
		D	GOLDEN								
		N	BLACK								
		NM	BLACK MATT								
		R	RED								
RS	PINK										

CERTIFICATIONS



* 10° beam angle only available with clear lens.

