



FT



## PICOLO 8 SQUARE

### TECHNICAL DATA



	200-240 Vac	IP54	PF >0.9	CRI >80/>90
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Mini COB LED spotlight with directional spot for ceiling recessed mounting, with different beam options, waterproof structural design ideal for damp locations, faceted highly specular reflector, rotationally symmetric narrow-medium distribution, available in fixed and adjustable versions, the spotlight head can be tilted to 25°, designed to replace halogen-based luminaires, offering low glare, due to slim design it fit in most types of ceilings.

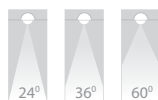
**DRIVER**  
CC, 190mA, 33-38Vdc

**Lighting Control**  
Standard ☐ Phase Dim. ☐

**CRI**

Standard ☐ CRI >80 ☐ CRI >90 ☐ CRI >97

**BEAM ANGLE**



**FINISH**

White (WH) ☐ Grey (GY) ☐ Black (BK) ☐

#### TECHNICAL DATA

LED	: CITIZEN COB LED
System Power	: 8 W
MacAdam Step	: SDCM <2
Luminaire Efficacy	: 85 lm/W (@5000K)
Lifetime	: L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@25°C
UGR	: <20

#### GENERAL

Mounting	: Ceiling Recessed, Indoor
Housing	: Die-cast aluminium
Reflector	: PC
Diffuser	: Glass
Adjustability	: No
Driver Mounting	: Remote
Emergency kit	: Optional

IP Rating	: IP54
IK Rating	: IK08
Protection Class IEC	: II
Energy Class	: A++
Working Temp.	: -20° to 50°C
Glow-wire test	: 650°
Weight	: 0.28 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K

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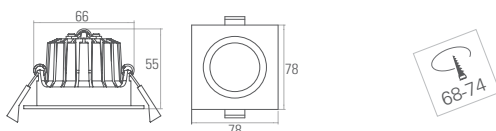
### PICOLO 8 SQUARE



COLOR TEMP.	POWER	LUMENS	CODE
3000K	8 W	600 lm	INT04431-30K
4000K		650 lm	INT04431-40K
5000K		680 lm	INT04431-50K

2700K 3000K 4000K 5000K

### DIMENSION



### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

www.switch-made.com

Updated on April 20, 2022

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.