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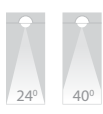
NICKEL 8 MINI

TECHNICAL DATA



	220-240V 50-60Hz	IP44	100 lm/W	BRIDGELUX V8 LED	CRI >80/>90/>97	DIMMABLE DALI/1-10V Optional
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High efficient deep recessed downlight with elegant optical design, compact design with minimalist look, higher glare control, housing made of machined aluminium with sand white/black powder-coated finishing, passive extruded aluminium heatsink ensuring better heat dissipation, high reflection ratio aluminium reflector, durable and robust structure, SDCM<2, dimmable versions available, various beam angle choices.

DRIVER CC, 350mA, 17.8Vdc	Lighting Control Standard <input type="checkbox"/> Phase Dim. <input type="checkbox"/> 1-10V <input type="checkbox"/> DALI <input type="checkbox"/>
CRI	Standard <input type="checkbox"/> CRI >80 <input type="checkbox"/> CRI >90 <input type="checkbox"/> CRI >97 <input type="checkbox"/>
BEAM ANGLE	
FINISH	White (WH) <input type="checkbox"/> Gold (GD) <input type="checkbox"/> Black (BK) <input type="checkbox"/>

TECHNICAL DATA

LED	: BRIDGELUX V8
MacAdam Step	: <3 SDCM
Luminaire Efficacy	: 95 lm/W (@4000K)
Lifetime	: L ₇₀ B ₅₀ 50,000Hrs, Ta@35°C
UGR	: <19

GENERAL

Mounting	: Ceiling recessed, Indoor
Housing	: Die-cast aluminium
Reflector	: Aluminium
Diffuser	: Clear glass
Adjustability	: No
Driver mounting	: Remote
Emergency kit	: Optional

IP Rating	: IP44
IK Rating	: IK04
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -20° to 50°C
Glow-wire test	: 960°C
Weight	: 0.33 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K



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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.

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TECHNICAL DATA



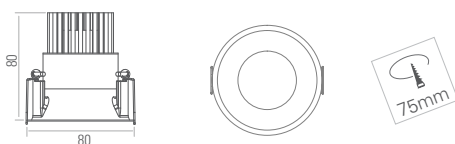
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COLOR TEMP.	POWER	CRI	LUMENS	CODE
2700K	8 W	80+	620 lm	INT06013-27K
3000K			680 lm	INT06013-30K
4000K			760 lm	INT06013-40K

2700K 3000K 4000K 5000K

DIMENSION



WH



BK



GD

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 18, 2022

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