



FT





NICKEL 10 - D

TECHNICAL DATA



	220-240V 50-60Hz	IP44	90 lm/W	BRIDGELUX V8 LED	CRI >80/>90/>97	DIMMABLE DALI/1-10V Optional
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High efficient deep recessed downlight, elegant optical design, for very precise and diverse accent lighting, very thin outer trim, deep shallow mounting depths ensures very low glare and superior visual comfort, 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, 500mA, 18.5Vdc	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"/>

TECHNICAL DATA

LED	: BRIDGELUX V8
MacAdam Step	: <3 SDCM
Luminaire Efficacy	: 90 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	: 0.45 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K

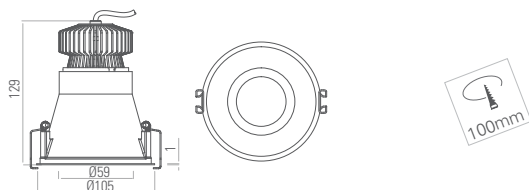
NICKEL 10-D



COLOR TEMP.	POWER	CRI	LUMENS	CODE
2700K	10 W	80+	750 lm	INT06004-27K
3000K			820 lm	INT06004-30K
4000K			900 lm	INT06004-40K

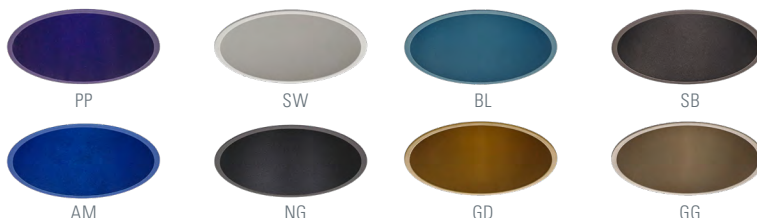
2700K 3000K 4000K 5000K

DIMENSION



OPTIONAL

Finish: Purple (PP) Sand White (SW) Blue (BL) Sand Black (SB) Aquamarine (AM)
Sand Nickel Grey (NG) Gold (GD) Gold Grey (GG)



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	