



FT



POP 40

TECHNICAL DATA



	220-240 Vac	IP40	UGR <19	IK03	CRI >80	SMD 2835 LED
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Compact LED downlight suitable for a different applications and emits pleasant basic lighting in general circulation areas, semi deep recessed optic ensures very low glare rating, equipped with excellent luminous performing SMD LED, uniformly diffused light emission through milky diffuser, body made of aluminium, best quality/-performance and price positioning, better heat dissipation, remote driver, also available in 6W (dia 90mm) and 10W (dia 102mm) models.

DRIVER
CC, 1000mA, 25-42Vdc

Lighting Control
Standard ☐ Phase Dim. ☐ 1-10V ☐ DALI ☐

CRI

Standard ☐ CRI >80 ☐ CRI >90

BEAM ANGLE



FINISH

White (WH) ☐ Black (BK) ☐

TECHNICAL DATA

LED	: SMD2835 LED
Macadam Step	: SDCM <2
Luminaire Efficacy	: 95 lm/W (@5000K)
Lifetime	: L ₇₀ B ₅₀ 50,000Hrs, Ta@35°C
UGR	: <19

GENERAL

Mounting	: Ceiling recessed, Indoor
Housing	: Aluminium
Reflector	: PE
Diffuser	: PC
Adjustability	: No
Driver Mounting	: Remote
Emergency kit	: Optional

IP Rating	: IP40
IK Rating	: IK03
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -20° to 50°C
Glow-wire test	: 750°
Weight	: 0.65 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K

FT



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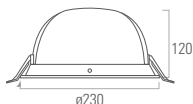
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COLOR TEMP.	POWER	LUMENS	CODE
3000K	40 W	3540 lm	INT05146-30K
4000K		3600 lm	INT05146-40K
5000K		3780 lm	INT05146-50K

DIMENSION



REFLECTOR TYPE



Glossy Silver Reflector



Matte Silver Reflector

NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	


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Updated on April 25, 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.