



FT



MIRAGE 1-20 S

TECHNICAL DATA



	220-240V 50-60Hz	IP43	100 lm/W	CITIZEN 1208 COB LED	CRI >80/>90/>97	DIMMABLE DALI/1-10V <i>Optional</i>
---	---------------------	------	----------	-------------------------	--------------------	--

High efficient gimbal downlight with single square trim, precise and variable accent lighting in the shop and retail sector, elegant optical design, outstanding quality of light with high visual comfort, housing made of die-cast aluminium with sand white/black powder-coated finishing, passive aluminium sheet heatsink ensuring better heat dissipation, high reflection ratio aluminium reflector, durable, SDCM<2, dimmable versions available, diverse beam angle choices.

DRIVER CC, 500mA, 35Vdc	Lighting Control		
	Standard	Phase Dim.	1-10V DALI
C R I	Standard		
	CRI >80	CRI >90	CRI >97
BEAM ANGLE			
	24°	36°	45°
FINISH	White (WH) Black (BK)		
			

TECHNICAL DATA

LED	: CITIZEN 1208
MacAdam Step	: <3 SDCM
Luminaire Efficacy	: 99 lm/W (@4000K)
Lifetime	: L ₇₀ B ₅₀ 50,000Hrs, Ta@35°C
UGR	: <10

GENERAL

Mounting	: Ceiling recessed, Indoor
Housing	: Die-cast aluminium
Reflector	: Aluminium
Diffuser	: Clear glass
Adjustability	: Yes
Driver mounting	: Remote
Emergency kit	: Optional

IP Rating	: IP43
IK Rating	: IK04
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -20° to 50°C
Glow-wire test	: 960°C
Weight	: 0.81 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K

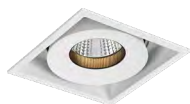
FT »

MIRAGE 1-20 S

TECHNICAL DATA



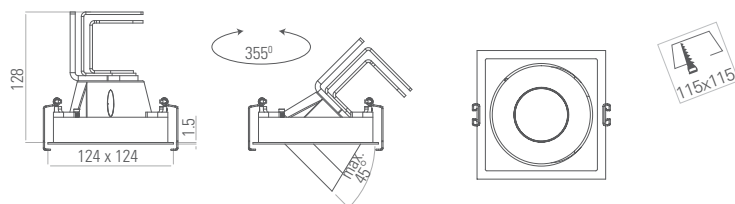
MIRAGE 1-20 S



COLOR TEMP.	POWER	CRI	LUMENS	CODE
2700K	20 W	90+	1826 lm	INT08030-27K
3000K			1858 lm	INT08030-30K
4000K			1980 lm	INT08030-40K

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 18, 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.