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CIRCO-X 20

TECHNICAL DATA



	220-240 Vac	IP20	CREE COB LED	CRI >80/>90	85lm/W
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High end track light with isolated driver for better heat dissipation and longer life span, high luminous efficiency LED chip, stable performance to provide uniform and comfortable light level, aluminum heat sink to ensure ingenious shape and increase heat dissipation space, excellent precision optical design with high quality reflector, clear light shape and high peak intensity, also available in 50W version with higher dimension.

DRIVER	Lighting Control Standard <input type="checkbox"/> Phase Dim. <input type="checkbox"/>
CRI	Standard <input type="checkbox"/> CRI >80 <input type="checkbox"/> CRI >90
BEAM ANGLE	
FINISH	White (WH) <input type="checkbox"/> Black (BK) <input type="checkbox"/>

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LED	: CREE 1512
System Power	: 20 W
MacAdam Step	: <3 SDCM
Luminaire Efficacy	: 108 lm/W (@4000K)
Lifetime	: L ₈₀ B ₁₀ 50,000Hrs, Ta@35°C
UGR	: <19

GENERAL

Mounting	: 3C 4wire track mounting, Indoor
Housing	: Die-cast aluminium
Reflector	: Aluminium
Diffuser	: Tempered glass
Adjustability	: Yes
Driver mounting	: Integrated
Emergency kit	: Not available

IP Rating	: IP20
IK Rating	: IK06
Protection Class IEC	: II
Energy Class	: A+
Working Temp.	: -20° to 50°C
Glow-wire test	: 650°C
Weight	: -
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K



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COLOR TEMP.	POWER	LUMENS	CODE
2700K	20 W	2020 lm	INT07227-27K
3000K		2120 lm	INT07227-30K
4000K		2180 lm	INT07227-40K

2700K 3000K 4000K 5000K

DIMENSION

NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

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www.switch-made.com

Updated on April 22, 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.