



FT »

LINE MAX 2

TECHNICAL DATA



	220-240 Vac	IP20	CRI > 80	IK08	3 SDCM	160 lm/W	DIMMABLE 1-10V/DALI Optional
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LED linear trunking system with wide choice of beam optics, applied to the shelving lighting in tight space such as warehouse, supermarket and workshop, polished steel profile housing, PMMA lens, PC endcaps, polycarbonate optical cover, with different lighting control options, lower maintenance, built-in driver, suspended/surface mounting choices, optional X, L, T node connectors also available.

DRIVER	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"/>																
BEAM OPTICS	<table border="0"> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Sharp (25°)</td> <td>Narrow (60°)</td> <td>Wide (90°)</td> <td>Standard Flat-PC (120°)</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Flood-Lens (120°)</td> <td>Asymmetric (right)</td> <td>Asymmetric (left)</td> <td>Double asymmetric</td> </tr> </table>					Sharp (25°)	Narrow (60°)	Wide (90°)	Standard Flat-PC (120°)					Flood-Lens (120°)	Asymmetric (right)	Asymmetric (left)	Double asymmetric
																	
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TECHNICAL DATA

LED	: SMD 2835 LED
System Power	: 70 W
MacAdam Step	: <3 SDCM
Luminaire Efficacy	: 160 lm/W (@4000K)
Lifetime	: L ₈₀ B ₁₀ 50,000Hrs, Ta@35°C

GENERAL

Mounting	: Suspended, Surface Mounted
Housing	: Steel
Lens	: PMMA
Diffuser	: PC
Adjustability	: No
Driver mounting	: Integrated
Emergency kit	: Optional

IP Rating	: IP20
IK Rating	: IK08
Protection Class IEC	: I
Energy Class	: A+
Working Temp.	: -20° to 50°C
Glow-wire test	: 650°C
Weight	: 3.6 Kg.
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K 5000K 6000K



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COLOR TEMP.	LED	POWER	LUMENS	MAX. LINKABLE	CODE
4000K	336 LEDs	70 W	11200 lm	50 pcs.	INT04132-40K

3000K 4000K 5000K 6000K

DIMENSION



OPTIONAL



Motion Sensor



Emergency Control



PC FROSTED DIFFUSER (120° Beam)



PC LENS DIFFUSER

NOTES

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

www.switch-made.com

ISO DOC. NO.: SM-OPN-QSF08

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.