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SAK 70

TECHNICAL DATA



	100-240 Vac	IP65	IK10	CRI >70	NICHIA LED NF2X757XR	130 lm/W	DIMMABLE 1-10V <i>Optional</i>
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Innovative compact and robust wall mounted lighting application, high power LED with superior performance, fade and abrasion resistant design, solid and durable structural construction, no upward spillage of light, high visual comfort, available for wiring from inside the luminaire, aluminium alloy body offering high heat dissipation, asymmetric optic lens is designed to make effective solution for floor washing, passageway and security lighting in outdoor and industrial applications.

DRIVER CC, 1.5A, 36-48Vdc	Lighting Control Standard <input type="checkbox"/> 1-10V
CRI	Standard <input type="checkbox"/> CRI >70 <input type="checkbox"/> CRI >80
BEAM ANGLE	
FINISH	<i>Bronze (BZ)</i> <i>Black (BK)</i>

TECHNICAL DATA

LED	: NICHIA NF2W757GRT
System Power	: 70 W
MacAdam Step	: SDCM <4
Luminaire Efficacy	: 130 lm/W (@5000K)
Lifetime	: L ₇₀ B ₅₀ 50,000Hrs, Ta@35°C
UGR	: <22

GENERAL

Mounting	: Wall mounted, Outdoor
Housing	: Aluminium alloy
Heat Sink	: Aluminium alloy
Diffuser / Lens	: PC
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not available

IP Rating	: IP65
IK Rating	: IK10
Protection Class IEC	: I
Energy Class	: A++
Working Temp.	: -20° to 55°C
Glow-wire test	: 750°
Weight	: 4.00 Kg
Warranty	: 3 yrs (extendable to 5 yrs)

3000K 4000K 5000K

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TECHNICAL DATA



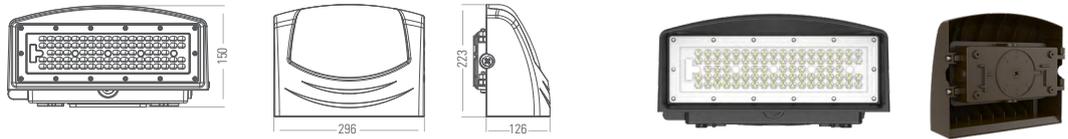
SAK 70



COLOR TEMP.	POWER	LUMENS	CODE
3000K	70 W	8850 lm	EXT06073-30K
4000K		8960 lm	EXT06073-40K
5000K		9100 lm	EXT06073-50K

3000K 4000K 5000K

DIMENSION



COLOR (Options)



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 20, 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.