



FT



SAK 40

TECHNICAL DATA



	100-240 Vac	IP65	IK10	CRI >70	NICHIA LED NF2X757XR	130 lm/W	DIMMABLE 1-10V Optional
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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, 0.9A, 36-48Vdc

Lighting Control

Standard 1-10V

CRI

Standard

CRI >70

CRI >80

BEAM ANGLE



45°x150°

FINISH

Bronze (BZ)

Black (BK)

TECHNICAL DATA

LED	:	NICHIA NF2W757GRT
System Power	:	40 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	:	3.90 Kg
Warranty	:	3 yrs (extendable to 5 yrs)

3000K 4000K 5000K



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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.

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TECHNICAL DATA



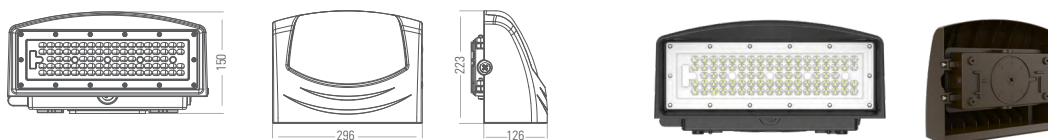
SAK 40



COLOR TEMP.	POWER	LUMENS	CODE
3000K	40 W	4960 lm	EXT06070-30K
4000K		5080 lm	EXT06070-40K
5000K		5200 lm	EXT06070-50K

3000K 4000K 5000K

DIMENSION



COLOR
(Options)

BLACK

BRONZE



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

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