

FALCON A SERIES

FCN-NO/ FCN-HO

IP65 CE

YYZ Falcon series LED High Bay Light is energy efficient and highly powerful lighting sources for rooms with high ceilings. These IP65 rated luminaire are perfect for commercial and industrial ceilings because it illuminate a huge amount of space. It is with advanced cooling-fin structure for excellent heat dissipation and is also equipped with heat resisting optic parts. The lights create powerful illumination at a long range and are made to enhance visibility and focus light more directly than traditional incandescent fixtures. These fixtures are mainly applicable in areas like factories, warehouse, high rooms, halls, exhibition and showrooms



FEATURES

FINISH	Black
LAMP LIFE	50,000 hrs
MOUNTING	Suspended, Surface mounted
CONNECTION	Outdoor rated connections
DIMENSIONS	623mm x 138mm x 73mm x 104mm, 923mm x 138mm x 73mm x 104mm 1223mm x 138mm x 73mm x 104mm
OPERATION TEMP	-20° C - +50° C

TCI / OSRAM / BRIDGELUX / TRIDONIC
LED Quality

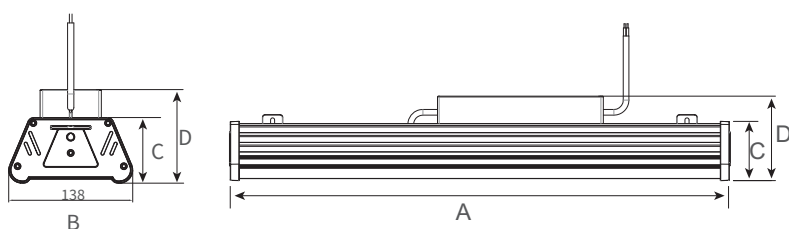
100-277V AC
Working Voltage

100/120/150/200W
Rated power

ELECTRICAL DATA

POWER CONSUMPTION	100/120/150/200W
SUPPLY VOLTAGE	100-277 Vac 50-60Hz
CRI	80+
LEDS	TCI / Osram / Bridgelux / Tridonic
COLORS	3000K/4000K/5000K, 6000K
DELIVERED LUMENS	140 lumen/watt (Normal Output) 160 lumen/watt (High Output)

DIMENSIONS



A	B	C	D
623	138	73	104
923	138	73	104
1223	138	73	104

ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	INPUT VOLTAGE	SIZE	FINISH	CONTROL	CUSTOM
FCN-NO	100 - 100W (2ft)	(CT 30) 3000K	100-277V AC	60 - 623x138	BK - Black	AN - 1-10V	XXX
FCN-HO	120 - 120W (3ft)	(CT 40) 4000K		90 - 923x138	XX - Custom	EM - Emergency Kit	
	150 - 150W (3ft)	(CT 50) 5000K		120 - 1223x138		WC - Wireless Control	
	200 - 200W (4ft)	(CT 60) 6000K				MS - Motion Sensor	
		(CTXX) CUSTOM				DS - Daylight Sensor	
						DA - Dali	

Sample: FCN-NO - 100 - CT30 - 100 - 60 - BK - AN - XX