

FALCON B SERIES

FCN-B

IP65 IK08

YYZ Falcon B series highbay features linear profile to cover lighting of larger open space and aisle applications. Constructed in high quality extruded aluminum structure for excellent thermal performance with polycarbonate diffuser as optic to provide soft and comfortable illumination. Application areas include; sports hall, gymnasium, multipurpose halls, industrial spaces, warehouse applications.



FEATURES

FINISH	Black, White
LAMP LIFE	L80 B50, 100,000Hours
MOUNTING	Suspended, Surface mounted
CONNECTION	Outdoor rated connections
DIMENSIONS	600, 900, 1200, 1500x150x68mm
BEAM ANGLE	120°
OPERATION TEMP	-30° C - +50° C

ELECTRICAL DATA

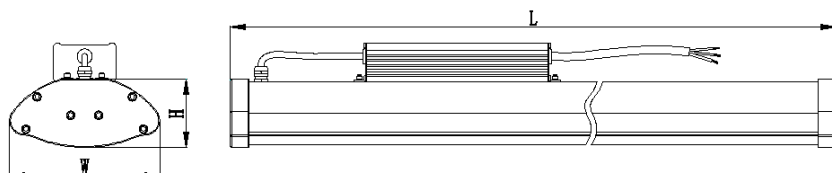
POWER CONSUMPTION	80/120/150/200W
SUPPLY VOLTAGE	220-240V AC 50-60Hz
CRI	80
COLORS	3000K/4000K/5000K, 6000K
DELIVERED LUMENS	145 lumen/watt
MacAdam	3SDCM, 2SDCM

PHILIPS/EPISTAR/NICHIA/CREE/
SAMSUNG/LUMILEDS/OSRAM
LED Quality

220-240V AC
Working Voltage

80/120/150/200W
Rated power

DIMENSIONS



L	W	H
600	150	68
900	150	68
1200	150	68
1500	150	68

ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	INPUT VOLTAGE	SIZE	FINISH	CONTROL	CUSTOM
FCN-B	80 - 80W (2ft)	(CT 30) 3000K	AC - 220-240V AC	60 - 600x150	BK - Black	SW - On-Off	XXX
	120 - 120W (3ft)	(CT 40) 4000K		90 - 900x150	XX - Custom	DA - DALI	
	150 - 150W (4ft)	(CT 50) 5000K		120 - 1200x150			
	200 - 200W (5ft)	(CT 60) 6000K		150 - 1500x150			
		(CTXX) CUSTOM					

Sample: FCN-B - 80 - CT30 - AC - 60 - BK - SW - XX