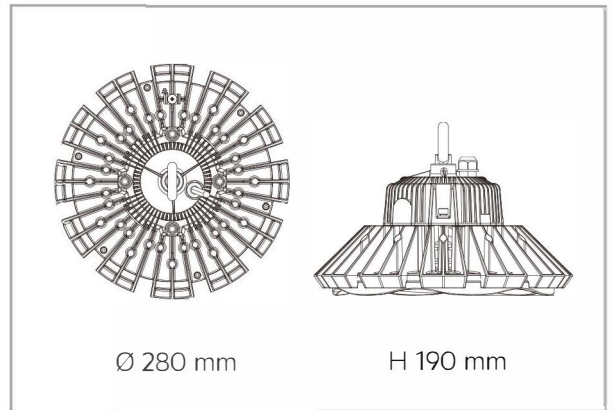
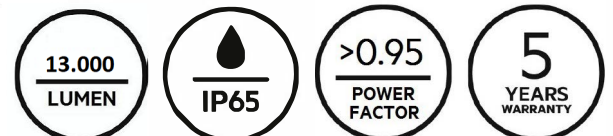


## FLAT HIGH BAY SERIES

FHB-A280 | Flat High Bay - 98 W - 13.000 lm



COMPLIANCE			CE
EN 60598	EN 61347-1	IEC 61000-3-2	
EN 62031	EN 61347-2	IEC 61000-3-3	
EN 62471	EN 55015	IEC 61547	



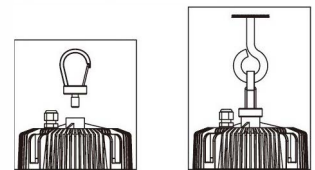
## PHYSICAL CHARACTERISTICS

INSTALLATION	Surface or Pendant Mounted
DIAMETER	280 mm
HEIGHT	190 mm
FIXING SYSTEM (information on right side)	
SURFACE MOUNTED	Hook / Loop
PENDANT MOUNTED	Adjustable Pendant Adapter
IP-RATING	IP65
IK-RATING	IK08
FIXTURE MATERIAL	Die-Cast Aluminium
STANDARD FINISH	Black
FINISH TYPE	Powder Coating, Structured

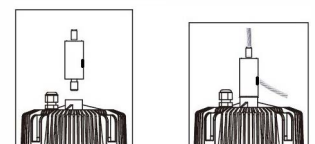
### SURFACE MOUNTED / LOOP



### SURFACE MOUNTED / HOOK



### PENDANT MOUNTED



## ELECTRIC / PHOTOMETRIC DATA

LIGHT SOURCE	SMD (Surface Mounted Device)
CHROMATICITY TOLERANCE	3-Step MacAdam
SYSTEM POWER	98 W
LUMINAIRE LUMINOUS FLUX	13000 lm
SYSTEM EFFICACY	132 lm/W
COLOR RENDITION-OPTIONS	Ra 80
COLOR TEMPERATURE OPTIONS	4000 / 5000 K
BEAM ANGLE OPTIONS	60° / 90° / 120°
STANDARD DRIVER	MeanWell
DIMMING OPTION(S)	0-10 V DC / PWM / DALI

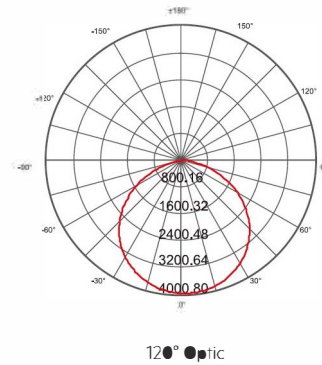
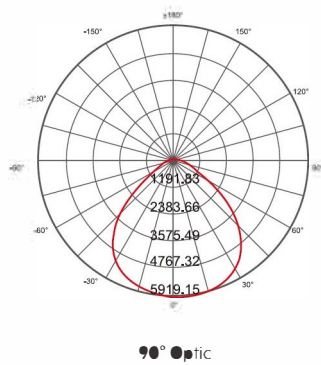
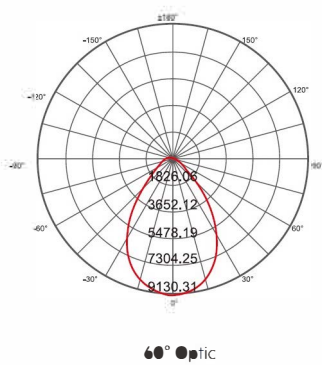
## MISCELLANEOUS SPECIFICATIONS

ENERGY CLASS	A
MAINS VOLTAGE	100-277 V AC
FREQUENCY	50/60 Hz
SAFETY CLASS	III
ENVIRONMENTAL TEMP.	-40°C / +60°C
RATED SERVICE LIFE (h)	50.000 L80 B10
WARRANTY	5 years

## FLAT HIGH BAY SERIES

FHB-A280 | Flat High Bay - 98 W - 13.000 lm

### PHOTOMETRICS



### OPTIONS / ACCESSORIES

#### WIRELESS CONTROL



#### INTELLIGENT SWITCH



Max. 15 m Mounting Height

Max. 8 m Horizontal Reach



Dual-Technology PIR/Radar-based Occupancy Sensor - works on motion and sound

Optional Remote Control - for increased convenience in programming

Three-way Adjustable - Detection Range, Daylight Sensitivity and Time Settings

### PRODUCT / ITEM CODE SELECTION TABLE

VERSION	DIAMETER	CCT	OUTPUT	CRI	BEAM	DRIVER	FINISH
98 W	Ø 280 mm	4000 K	13.000 lm	Ra80	60°	Switchable	Black
					[ 060 ]	[ 1 ]	
		[ 40 ]	[ 3 ]				
		5000 K	13.500 lm		90°	1-10 V / PWM	
					[ 090 ]	[ 3 ]	
					120°	DALI	
[ A280 ]		[ 50 ]		[ 80 ]	[ 120 ]	[ 5 ]	[ 02 ]

Wattage and lumen values may vary by +/- 10% due to thermal effects, driver losses, output current tolerances and voltage variations. Technical specifications are subject to change without notice.