# **HERMETIC 80**

## **HMT 80**



IP65 IK08 (E



YYZ Hermetic is a tough and corrosion resistant surface/suspension mounted weatherproof luminaire suitable for application areas of high humid and dusty atmospheres. HMT1 is made of die-cast aluminum housing and a thick injection moulded polycarbonate cover, ensuring IK08 impact resistance. Wide beam optic and high efficiency makes it the best choice for use in garages, factories etc.

## **FEATURES**

MATERIAL Polycarbonate

FINISH Grey

RATED POWER 20W (600mm), 30W (1200mm), 25W, 50W (1500mm), 30W, 50W (1800mm)

WORKING VOLTAGE 36-42V DC RADIANCE ANGLE 120°

MOUNTING Surface mounted

CONNECTION Outdoor rated connections

LAMP LIFE 50,000 Hrs

DIMENSION 600, 1200, 1500, 1800(L) x 125 (W) x 88(H)mm

OPERATIN TEMP -25° C - +50° C CONTROL On/Off, 1-10V, Dali









#### **ELECTRICAL DATA**

POWER CONSUMPTION 20W (600mm), 30W (1200mm), 25W, 50W (1500mm), 30W, 50W (1800mm)

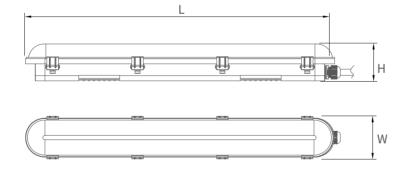
SUPPLY VOLTAGE 200-240V AC

COLORS 3000K, 4000K, 5000K, 6000K

CRI 80, 90

LUMEN 100lm/W, 130lm/W

## **DIMENSION**



Power	Length	Width	Height	
20W	600mm	80mm	75mm	
30W	1200mm	80mm	75mm	
25W, 50W	1500mm	80mm	75mm	
30W, 50W	0W, 50W   1800mm		75mm	

## **ORDERING LOGIC**

PRODUCT	WATTAGE	COLOR TEMP	PERATURE		DRIVER	FIXT	URE SI	ZE -L x W x H	LU	MEN
HMT 80	20 - 20W (600mm)	(CT30)	3000K	ND -	Non-Dimmable	20W	-	600 x 80 x 75mm	100 -	100lm/W
	30 - 30W (1200mm)	(CT40)	4000K	AN -	1-10V	30W	-	1200 x 80 x 75mm	130 -	130lm/W
	25 - 25W (1500mm)	(CT50)	5000K	DA -	Dali	25W, 50W	-	1500 x 80 x 75mm		
	30 - 30W (1800mm)	(CT60)	6000K			30W, 50W	-	1800 x 80 x 75mm		
	50 - 50W (1800mm)									

Sample: HMT 80 - 20 - CT30 - ND - 20W -100