

Medium & Low Intensity Aviation Obstruction Lights



Medium & low intensity aviation obstruction light, the basic lighting system that allows you to freely select the desired luminous intensity, is installed in high rise buildings or towers not less than 45mm and not more than 150m to warn the aircrafts that there is a hazard. It complies the optical requirements of ICAO and has high-efficiency and high-performance product characteristics with tis innovative optical repeater and unique technology.

Features :

- Minimize LED Quantity
- Reflector applied
- Maintenance convenience
- Excellent compatibility of luminaires



		Medium Intensity			Low Intensity	
		Type A	Type B	Type C	Type A, B & C	Type B & E
Power Consumption		Day (90.1 Wh) Night (6.9 Wh)	14.2 Wh	41.5 Wh	2.5 Wh	0.9 Wh
Rated Voltage		Day (45 Vdc) Night (39 Vdc)	26.5 Vdc	26.5 Vdc	12 Vdc	13 Vdc
Intensity	Day	20,000 cd	-	-	-	-
	Twilight	20,000 cd	-	-	-	-
	Night	2,000 cd	2,000 cd	2,000 cd	32 cd	32 cd
Lamp (LED)		White	Red	Red	Rd	Red
Signal Type		Flashing/21fpm	Flashing/21fpm	Fixed	Fixed	Flashing/21fpm
Ingress Protection		IP66				