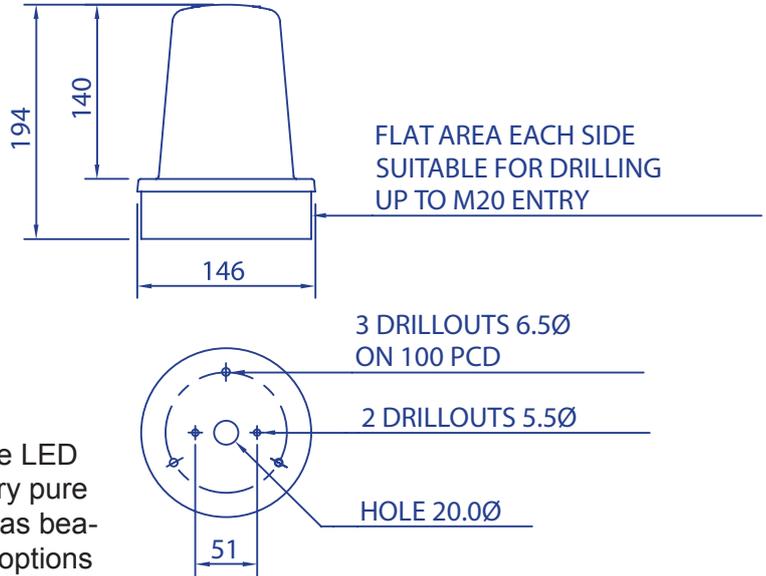


# Rotating Mirror Beacons Series RFE/RMLED



A traditional rotating mirror beacon with solid state LED light source. Extremely high light output and a very pure colour obtained from using the same colour LED as beacon lens. Red, Amber, Green, Blue, Clear colour options are available.

Extremely low power, typically less than 7W, makes it suitable for fire and security systems, and for systems which feature battery back-up in case of failure of the primary power source. The Ultra-low current draw means more units can be powered from a single source.

Two voltage options are available; 12-55Vdc and 115-230Vuc (uc = ac or dc).

	RFE/DC/12-55/RMLED	RFE/UC/115-230/RMLED
Supply Voltage	12-55Vdc	115-230Vuc
Minimum Supply Voltage	12Vdc	98Vuc
Maximum Supply Voltage	55Vdc	264Vuc
Average Current Draw	Red/Amber 178mA (@24Vdc) Green/Blue/Clear 251mA (@24Vdc)	51mA (@230Vuc) 65mA (@230Vuc)
Peak Operating Current	605mA (@12Vdc)	364mA (@115Vuc)
Nominal power consumption	Red/Amber 4.3W (@24Vdc) Green/Blue/Clear 6.0W (@24Vdc)	5.0W (@230Vuc) 6.7W (230@Vuc)
Flash Rate	150fpm (2.5Hz)	
Luminous Intensity	Red 146Cd Amber 232Cd Green 308Cd Blue 220Cd Clear 870Cd	
Angle of max rated brilliance	0 Degrees Vertical	
Recommended fuse rating	External - 500mA TD	
IEC protection class	IP65	
Operating Temperature Range	-40 to +55 Degrees C	
Net Product Weight	720g	