

MaxiHALO-60 II

Led Flasher

Tideland Signal's MaxiHalo-60 II LED flasher assembly allows for an easy upgrade to LED technology without having to replace existing lanterns. MaxiHALO-60 II provides a fully focused light in most Tideland marine signal lanterns and is compatible with most commercially available lanterns and rotating beacons. The MaxiHALO-60 II LED flasher, a Tideland Signal proprietary light source, projects a light in a 360° horizontal beam pattern.



CHARACTERISTICS

- User selectable power settings for multiple visual range performance
- 256 user selectable flash characters
- Full monitor and control access
- SignalView program to set user options
- Available in all IALA approved colors
- Temperature compensated LED drive circuits ensure uniform brightness with ambient temperature change
- Impervious to shock and vibration
- Sunswitch on-off set points
- Hard Wire Synchronization facility with Optional GPS synchronization module
- Sealed Electronics

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Attribute	Details
Input Voltage	9 to 36VDC
Power Consumption	Variable up to 7 watts or 19 watts for HI version
Power Setting	Field selectable
Colors Available	Red, green, yellow, white, blue
Operating Temperature	-40° C to +70° C
Storage Temperature	-40° C to +70° C
Vertical Beam Divergence	Variable – see marine lantern product bulletins
Quiescent Current	< 5mA
Flash Codes	Up to 256 codes, field selectable or via communication links
Synchronization	GPS or hard wire options
Monitor and Control	Capable
Visibility	360° horizon (omnidirectional)
Sunswitch Threshold	Variable
NOTE: Specifications are subject to change.	

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