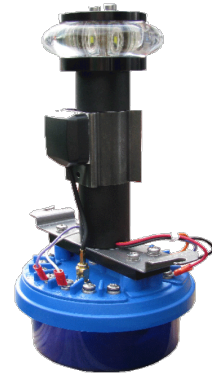


# MaxiHALO-60 II

## 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



# MaxiHALO-60 II

## Led Flasher

|                          |  |
|--------------------------|--|
| 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.

# MaxiHALO-60 II

Led Flasher

