Data Sheet | 2018





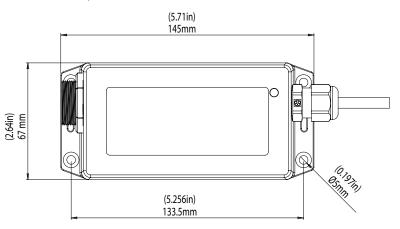
LUMI

Lumi-Link[™] for Garmin OneHelm[™] MFD Bridge



CONTROL YOUR LIGHTS VIA MFD OR IOS CONNECTED DEVICE

PART DESCRIPTION	LUMI-LINK™ BRIDGE MODULE FOR GARMIN ONEHELM™
Part Number	EOS Model - 60-0322 SUPRA Model - 60-0353
For Use With	EOS System: EOS Min-i and EOS 2203-i Controllers SUPRA System: SUPRA Lumi-Hub (Lumi-Link Compatible)
Ingress Protection Rating	IP67
Features	Full Lumi-Link capability for control with a certified MFD Wi-Fi Control via iOS connected device (via MFD Wi-Fi) Specially designed for ease of Installation Works with EOS and SUPRA Series lights
Warranty	2 years
User Control Options	MFD Screen EOS Controller (EOS System Only) iOS Wi-Fi Connected Device (via MFD)





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TECHNICAL	
Supply Voltage Range	10.5 - 31 V DC
Max Current Draw 12/24V	2 A
Garmin MFD Compatibility	84xx or 86xx Series (software update may be required)
Power Line Noise Suppression	Built in Noise Filter
Reverse Polarity Protection	Yes

PHYSICAL	
Water Ingress Protection Rating	IP67
Size – Not Including Cable Glands (LxWxH)	145mm x 67mm x 40mm (5.71" x 2.64" x 1.57")
Box Construction	Robust Weatherproof PVC

MFD BRIDGE LIGHTING SYSTEM FUNCTIONALITY		
Controller Function	MFD Bridge	
Manufacturer Preset Colors	Yes	
EOS Min-i	Full EOS control from MFD screen, or EOS Min-i Controller	
EOS 2203-i	Full EOS control from MFD screen, or EOS 2203-I Controller	
SUPRA	Full SUPRA control from MFD screen	



EOS SYSTEM

The MFD Bridge sits between the EOS Controller and the MFD. All lights can be controlled directly from the MFD, or the EOS Controller.

SUPRA SYSTEM

The MFD Bridge sits between the SUPRA i-Connect Hub and the MFD. All lights can be controlled directly from the MFD.





GARMIN

The world's first marine lighting API (Application Programming Interface) allowing plug-&-play integration of Lumishore SUPRA & EOS underwater lighting systems with a single cable to your Multi-Function Display (MFD) creating a centralized control platform for the entire vessel reducing helm clutter and simplifying vessel operation. Now available for Garmin OneHelm[™] MFDs.



DATA IS SUBJECT TO CHANGE WITHOUT NOTICE

LUMISHORE DATA SHEET

MFDBRIDGE.GARMIN.12.11.17

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