DATA SHEET | 2025





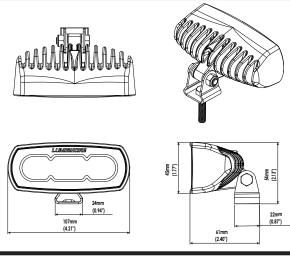
eclipse

White

LUMISHORE

FLOOD LIGHT 4"

PART DESCRIPTION	LED FLOOD LIGHT 4"
Part Number	60-0467 - ECLIPSE 4" Flood Light - White Finish 60-0527 - ECLIPSE 4" Flood Light - Black Finish
Available Colors	White (5500 K)
Lumens	3,375
Fixture Lumens (White)	1,500
Number & Type Of LED	3 x 10W White LED
LED Power - HICOB Array	Yes
Typical LED Life	50,000+ Hours
Warranty	3 Years
User Control Options	On/Off Switch (Third party supplied) ECLIPSE Command Center EOS-LUX Command Center Certified MFD (with Lumi-Link)
Electrical Installation	Simple 2 Wire Connection (3 Wires when used with ECLIPSE Command Center, or EOS-LUX Command Center)
Housing Type	Powder Coated Aluminium Body with Frosted Lens



EMEAA: Info@Lumishore.com | USA: Sales@LumishoreUSA.com

Units 11 & 12, Ashmount Business Park, Upper Fforest Way, Swansea, SA6 8QR | 7137 24th Court East, Sarasota, FL 34243, USA



White FLOOD LIGHT 4"

ABOVEWATER LED FLOOD LIGHT

TECHNICAL	
Driver	Internal Driver
Supply Voltage Range	10.5–31 V DC
Max Current Draw 12/24V	1.7 A/0.9 A
Surge Protection	Yes (3,000V)
ATRB (Automatic Thermal Roll- Back)	Yes
Low Voltage Protection	Automatic Voltage Roll-Back Control And Low Voltage Cut Out
Auto Power Control	Yes – Intelligent Multi-Channel Power Management
"Soft Start" Electronics Protec- tion	Yes
Reverse Polarity Protection	Yes
In Rush Current Protection	Yes
Power Line Noise Suppression	Yes
Dimming	Yes
Bonding	Not Required
Electrical Installation	Simple 2 Wire Connection (3 Wires when used with ECLIPSE Com- bo Box, or EOS-LUX Command Centre)

ACCESSORIES	
ECLIPSE Command Center	60-0495
Expansion Module (Single Zone)	60-0496
Expansion Module (Double Zone)	60-0497

LIGHTING SYSTEM FUNCTIONALITY (ON/OFF SWITCH)				
On/Off Control	Yes			
Dimming Control	Yes			
LIGHTING SYSTEM FUNCTIONALITY (ECLIPSE COMMAND CENTER)				
From Smart Device/MFD				
From Smart Device/MFD				
From Smart Device/MFD On/Off Control	Yes			
,	Yes Yes			
On/Off Control				

Yes

Yes

On/Off Control

Dimming Control

PHYSICAL	
Beam Angle	70° - 90° Oval Beam
Water Ingress Protection Rating	IP68
Light Dimensions including Bracket (LxWxH)	10.6 x 4.5 x 5.8 cm (4.20 x 1.77 x 2.29 in)
Housing Type	Powder Coated Aluminium Body with Frosted Lens
Light Cable Length	35cm (13.8 in)*
Weight	250g (0.5 Lbs)
Mechanical Installation	Single Stainless Steel Fixing Bracket

* Extension distance depends on cable type, refer to user manual for further info

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