

DUNE MK3

Static White



DESCRIPTION

The DUNE MK3 is a high-performance IP68-rated LED up-lighter designed for outdoor recessed applications. This versatile fixture boasts a clever beam angle adjustment feature, making it perfect for spot lighting, wall grazing, and wall washing effects. A range of color temperatures spanning RGBW30K or 40K, tunable white, or static white are available with smooth and even light distribution. Crafted from AISI 316L stainless steel, the fixture can handle a deadweight load of over 4000 pounds, making it suitable for in-ground installations, including vehicular areas.



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____



ORDERING INFORMATION

LUMINAIRE					
MODEL	CCT	CONTROL	VOLTAGE	OPTIC	OPTION
DUNE-R Dune MK3	27K 2700K	DMX-RDM DMX/RDM	100-240 100-240v	SP Spot 12°	LVR Internal Honeycomb Louver
DUNE-R-PE Dune MK3 Polar Edition	30K 3000K			NB Narrow 16°	ASL Anti-Slip Lens
	40K 4000K			MB Medium 25°	
				WB Wide 45°	
				EW Extra-Wide 58°	
				ELH Elliptical 40° x 14°	
				ELWH Elliptical Wide 38° x 23°	

Consult factory for availability of custom options.
Factory assistance is available via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

MOUNTING (Required, Ordered Separately)
DUNE-RRB Dune MC MK3 Recessed Rough-in Box
CONTROL ACCESSORIES
IR-CONFIG-REMOTE Infrared Configuration Remote: One IR-CONFIG-REMOTE is required for DMX Programming unless another RDM compatible controller is used.
GRIVEN-CON-KIT-8516 Connection Kit for Dune Cable

DUNE MK3 STATIC WHITE		
PHYSICAL	HOUSING	Stainless Steel
	LENS	Tempered Glass
	LOAD BEARING CAPACITY	4409 Pounds
	IN-GROUND RATING	Drive-Over Rated for up to 12.4 Miles-per-Hour
	DRIVER LOCATION	Integral
	DIMENSIONS	14.38" L x ø 12"
	WEIGHT	17.4 Pounds
	OPERATING TEMPERATURE	-40°F to 122°F (-40°C to 50°C)

ELECTRICAL	POWER	27 Watts
	CURRENT	0.27 amps at 100 volts 0.11 amps at 240 volts
	CONTROL	DMX/RDM
	CABLE	DMX Cable
	CABLE LENGTH	39.3"
	CONNECTION KIT	GRIVEN-CON-KIT-8516

PHOTOMETRIC	LED	Static White 2700K, 3000K, or 4000K
	DELIVERED LUMEN OUTPUT	Up to 2568 Lumens
	EFFICACY	Up to 95 Lumens per Watt
	BEAM ANGLE ADJUSTMENT	+/- 9° Tilt

LIGHT DISTRIBUTIONS	OPTIC	BEAM ANGLE	2700K			3000K			4000K		
			LUMENS	CANDELA	EFFICACY	LUMENS	CANDELA	EFFICACY	LUMENS	CANDELA	EFFICACY
	SPOT	12°	2400	32551	89	2400	32551	89	2568	34827	95
	NARROW	16°	2268	21020	84	2268	21020	84	2427	22493	90
	MEDIUM	25°	2237	10428	83	2237	10428	83	2394	11159	89
	WIDE	45°	2159	3400	80	2159	3400	80	2309	3637	86
	EXTRA-WIDE	58°	1784	1862	66	1784	1862	66	1908	1992	71
	ELLIPTICAL	40° X 14°	2196	10174	81	2196	10174	81	2351	10890	87
	ELLIPTICAL WIDE	38° X 23°	2069	6225	77	2069	6225	77	2214	6660	82

Values reflect delivered lumens at full output.

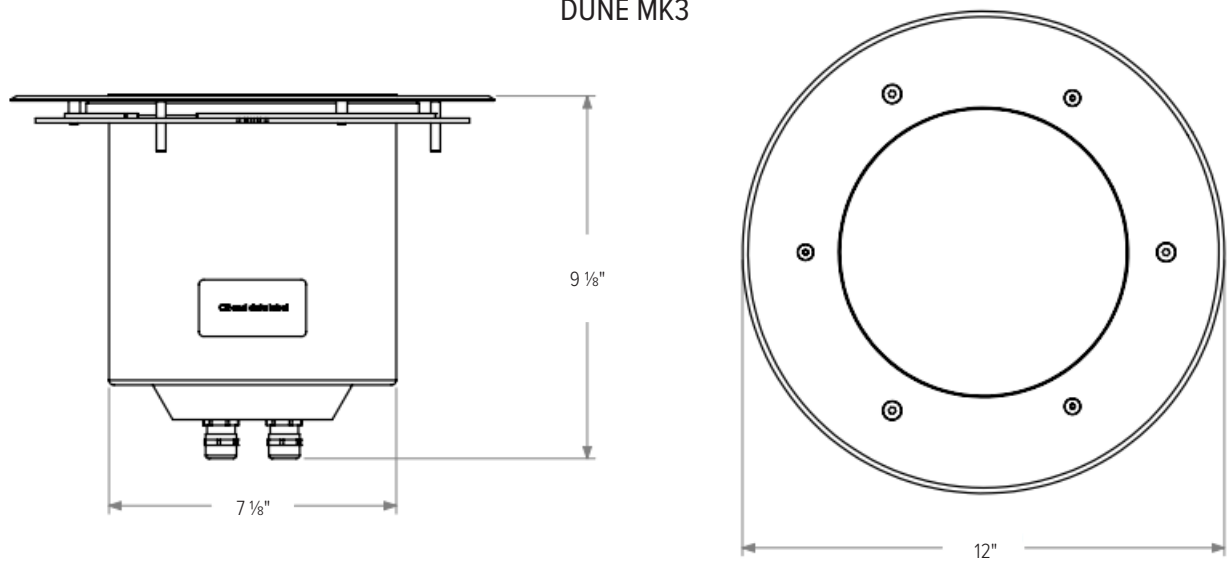
CERTIFICATIONS	SAFETY	ETL Certification Pending
	INGRESS PROTECTION	IP68
	IMPACT RATING	IK10
	WARRANTY	Five Year Limited Warranty

* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

DUNE MK3



DUNE MK3 WITH RECESSED ROUGH-IN BOX

