



FLAT LED

HIGH OUTPUT LED FLOOD

FEATURES

- Housing has a depth of only 7/8" (20mm)
- Hard anodized aluminum housing
- Available in recessed or surface mount
- 50,000 hours maintenance-free operation
- High-pressure waterproof (IP69K)
- Precision optics provide 60° beam spread
- High-resistance coating against heat, wear and corrosion
- ESD protection diodes
- Impervious to shock or vibration

SPECIFICATIONS:

Voltage	10-30V AC or 10-40V DC
Lamping	6 x 2W LED
Operation	connect to external source
Color Temperature (Kelvin)	6500K
Beam Angles	60°
Luminaire Material	anodized aluminum
Lens Material	borosilicate glass
Dimension	11.2" x 2.3"
Power Consumption	13W
Protection Rating	IP69K
Certification	ETL/cETL
Cord/Plug	approx. 10' w/ free stranded wires
Mounting	see mounting and accessories on page x



SURFACE MOUNT

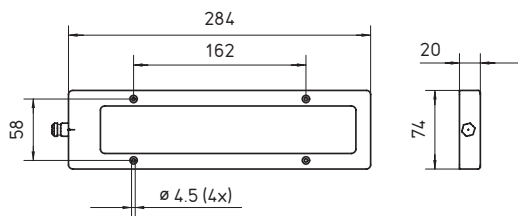


FLUSH MOUNT

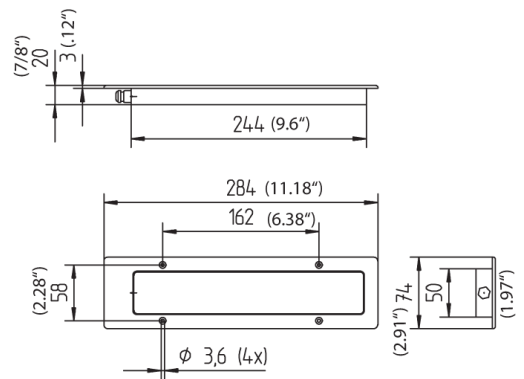
FLAT LED combines new LED technology with advanced optics, resulting in a luminaire with minimal height, maximum luminous power and intelligent electronics. The intelligent electronics allow FLAT LED to be directly connected to 24V DC or a 24V AC connection, without regard for polarity. Together with a heat-dissipating luminaire housing, FLAT LED provides years of maintenance-free performance. The flat housing is the result of innovative optical design and aluminum housing technology. FLAT LED is designed for wide area illumination using state-of-the-art, high output LEDs with these optics to produce intense light in confined spaces. With an overall depth of only 7/8", the FLAT LED can be installed in a variety of applications and is completely waterproof (IP69K) and maintenance-free. Perfect for areas that require constant cleaning, FLAT LED's IP69K protection rating allows high-pressure steam cleaning of the luminaire.



DIMENSIONAL DATA



SURFACE MOUNT



FLUSH MOUNT

ORDERING INFORMATION

VERSION	VOLTAGE	MODEL	PART #
Surface Mount for DC power supply	10-40V DC	MYAL 6 S	112 560 000
Surface Mount for AC power supply	10-30V AC	MYAL 6 S	112 560 002
Flush Mount for DC power supply	10-40V DC	MYEL 6 S	112 560 001
Flush Mount for AC power supply	10-30V AC	MYEL 6 S	112 560 003

EXTERNAL OPERATING DEVICES	MAX WATTAGE	INPUT	OUTPUT	PART #
Required for 120-277V operation	17W	120-277V, 50/60Hz	24V DC	209 585 028
	20W	120-240V, 50/60Hz	24V DC	209 585 029
	50W	120V, 50/60Hz	24V DC	209 585 030
	75W	120-277V, 50/60Hz	24V DC	209 585 031