MILLENIUM EDGE[™]

MR13/MR17 SERIES – FLAT FACE LOW PROFILE

PRODUCT FEATURES:

- » Surface mount ceiling or wall; 13"Dia.×3"D (MR13FFL), 17"Dia.×4"D (MR17FFL)
- » Peace of Mind Guarantee® against breakage available
- » Dust and water protected to IP64 standards
- » Full cut-off for IDA-Approved[™] Dark Sky installations -Ceiling Mount only.
- » ADA compliant

SPECIFICATIONS:

BASEPLATE: Marine grade die-cast aluminum. Integral heat sinks. Baseplate flange interlocks and wraps around lens base producing maximum moisture deflection and resistance to prying. Baseplate provided with four-point mounting holes, one wireway hole and temporary junction box mounting breakouts. Standard matte black, dark bronze or matte white exterior TGIC polyester powder coat - 5-step pre-treatment.

REFLECTOR: Full reflector/wire cover - 92% reflectivity.

LENS: UV-stabilized, high impact resistant, virgin injection molded polycarbonate. Close tolerance push/turn/lock-in-place mating of injection molded lens and lens base. Lens and lens base secured with one concealed captive Torx® T-20 with center pin fastener.

LENS BASE: High impact resistant, injection molded matte black, dark bronze or matte white polycarbonate.

GASKETING: Die-cut, closed cell neoprene self adhesive gasket seals baseplate to mounting surface. Closed cell, silicone "O" ring gaskets positioned and friction secured in gasket channels of lens base, baseplate and optional surface adapter.

HARDWARE: One stainless steel Torx® with center pin fastener.

ELECTRICAL: Available in 3500K, 4000K, and 5000K color temperatures, 80 CRI. 120-277VAC, 50/60Hz electrical input with high power factor electronic, constant-current driver (>.90 PF). Standard 0-10V dimming with 1-100% range; maximum driver source of 200 µA.

SENSOR & CONTROLS: Optional sensor available with compatible third party controls. To see the full list of compatible controls, click here.

PHOTOMETRICS: Photometry tested to the IESNA LM-79-08 standard by an ILAC/ISO17025 accredited laboratory. For additional photometric data, please go to www.kenall.com.

WARRANTY: Limited five (5) year LED warranty. Peace of Mind Guarantee against breakage.

LISTINGS: Luminaire is certified to UL Standards by either Underwriters Laboratory or Intertek Testing Laboratory for Wet Location. (listing includes Emergency Battery Pack "LEL" option). UL certified IP64 per IEC 60598. IESNA-designated full cut-off. IESNA designated "Full Cutoff" when ceiling mounted.



ORDERING INFORMATION (Ex: MR13FFL-PP-DB-20L50K-DV)

Model	Lens Type PP	Finish	Lamp Type	Voltage	Options	Accessories
Finish MB Matte MW Matte	3" Dia. 7" Dia. scent Polycarbonate Black		Lamp Type MR13FFL 101.35K 10 Watt 3500K LED 101.40K 10 Watt 4000K LED 101.50K 10 Watt 5000K LED 201.35K 20 Watt 5000K LED 201.40K 20 Watt 4000K LED 201.50K 20 Watt 5000K LED 151.35K 15 Watt 3500K LED 151.50K 15 Watt 3500K LED 251.35K 25 Watt 3500K LED 251.40K 25 Watt 3500K LED 251.40K 25 Watt 3500K LED		Surface Ad BPC-SA Photo Con surface ad FS Single Fuse NAT Natatoriun RMP‡ Retrofit Mo Accessories	n Environment Option punting Plate <u>(See Tech Sheet)</u> urface Adapter
			Voltage 120 120 Volts 277 277 Volts 347 + 347 Volts DV + 120-277 Volts			



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Approved by _

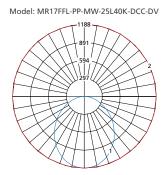
Job Name Fixture Type Catalog Number

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MR13/MR17 SERIES - FLAT FACE LOW PROFILE HOUSING

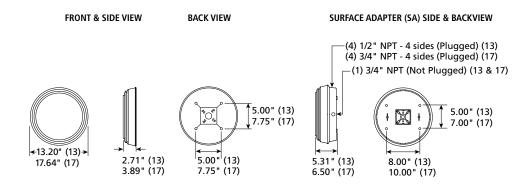
PERFORMANCE		Initial Delivered Lumens				
Model	Lamp Туре	@ 25°C (lm)	Efficacy (Im/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (hrs)
	10L35K	1,111	86	13	94	130,000
	10L40K	1,111	86	13	94	130,000
MR13FFL	10L50K	1,212	94	13	94	130,000
IVIR I SFFL	20L35K	2,145	91	24	94	130,000
	20L40K	2,145	91	24	94	130,000
	20L50K	2,338	99	24	94	130,000
	15L35K	2,006	102	20	40	130,000
	15L40K	2,006	102	20	40	130,000
MR17FFL	15L50K	2,187	111	20	40	130,000
IVIN I / FFL	25L35K	2,941	100	29	63	130,000
	25L40K	2,941	100	29	63	130,000
	25L50K	3,206	109	29	63	130,000

Info subject to change. Visit www.kenall.com for IES files and additional information.



Max Candela = 1188 Located At Horizontal Angle = 0, Vertical Angle = 0 1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.) 2 - Horizontal Cone Through Vertical Angle (0) (Through Max. Cd.)

DIMENSIONAL DATA





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