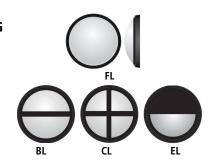
MILLENIUM™ ROUND

MR17 SERIES – LOW PROFILE HOUSING

PRODUCT FEATURES:

- » Surface mount ceiling (n/a with MR17EL) or wall mount; 17"Dia.×6"D
- » Peace of Mind Guarantee® against breakage
- » Dust and water protected to IP64 standards



PROJECT INFORMATION Job Name Fixture Type Catalog Number Approved by

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. See Ordering Information for optional finishes.

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

LENS: UV-stabilized, high impact resistant, virgin injection molded polycarbonate. High efficiency blondel fluted lens maximizes uniformity. 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® with center pin fastener.

LENS BASE/GRILLE: High impact resistant, injection molded matte black, dark bronze or matte white polycarbonate. Optional Light Gray, Silver, Forest Green or Custom Color (see Ordering Information below) are chemically bonded, impact resistant finishes.

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® T-20 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 information, go to www.kenall.com.

IK10

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. Luminaire tested to an IK10 impact protection rating per IEC 60068-2-75:1997-08. Anti-Ligature Pearlescent Polycarbonate (APP) option - damp location only.



In Stock SKU MR17FI -PP-MW-25I 40K-DV

MR17FL only, damp location. n/a with LEL-SA or BPC-SA options

ORDERING INFORMATION (Ex: MR17FL-PP-MB-25L50K-DV)

Model	Lens Type	Finish	Lamp Type	Voltage	Options Accessory		
Model			Lamp Type		Options		
MR17BL Bar			15L35K 15 Watt 3500K LED		LEL-SA LED Emergency Battery Backup with Die-cast Surface		
MR17CL Cross			15L40K 15 Watt 4000K LED		Adapter (SA) - Non ADA (n/a with 347V)		
MR17EL Eyelid			15L50K 15 Watt 5000K LED		BPC-SA Photo Control — Shielded Button Type with Die-cast Surfac	e	
MR17FL Full Face			25L35K 25 Watt 3500K LED	Adapter (SA) - Non ADA (120V or 277V only)			
			25L40K 25 Watt 4000K LED		FS Single Fuse & Holder		
Lens Type			25L50K 25 Watt 5000K LED		NAT Natatorium Environment Option		
	Polycarbonate				RMP‡ Retrofit Mounting Plate (See Tech Sheet)		
APP* Flangeless Pearlescent Polycarbonate			Voltage		Accessories		
_	·		120 120 Volts		SA Die-Cast Surface Adapter		
Finish			277 277 Volts		570 cast sandee / taapter		
DB Dark Bronze	2		347 † 347 Volts		‡ n/a with Surface Adapter		
MB Matte Black			DV † 120-277 Volts		† n/a with BPC		
MW Matte White	<u> </u>				* MR17FL only, damp location, n/a with LEL-SA or BPC-SA opt	ions	

FG Forest Green Custom Color (Consult factory)

Light Gray Silver

LG

SL

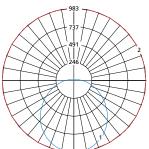
MILLENIUM™ ROUND

MR17 SERIES - LOW PROFILE HOUSING

PERFORMANCE		Initial Delivered Lumens				
Model	Lamp Type	@ 25°C (lm)	Efficacy (lm/W)	Input Power (W)	Drive Current (mA)	Estd. L70 LED Life (hrs)
	15L35K	2,125	108	20	75	130,000
	15L40K	2,125	108	20	75	130,000
NAD4751	15L50K	2,316	118	20	75	130,000
MR17FL -	25L35K	3,116	106	30	63	130,000
	25L40K	3,116	106	30	63	130,000
	25L50K	3,396	116	30	63	130,000
	15L35K	1,870	95	20	75	130,000
	15L40K	1,870	95	20	75	130,000
NAD4 701	15L50K	2,038	104	20	75	130,000
MR17BL -	25L35K	2,742	93	30	63	130,000
	25L40K	2,742	93	30	63	130,000
	25L50K	2,988	102	30	63	130,000
	15L35K	1,706	87	20	75	130,000
	15L40K	1,706	87	20	75	130,000
MR17CL -	15L50K	1,860	95	20	75	130,000
MIRT/CL -	25L35K	2,501	85	30	63	130,000
	25L40K	2,501	85	30	63	130,000
	25L50K	2,726	93	30	63	130,000
	15L35K	1,760	90	20	75	130,000
	15L40K	1,760	90	20	75	130,000
MR17EL	15L50K	1,923	98	20	75	130,000
IVIK I / EL	25L35K	2,586	88	30	63	130,000
	25L40K	2,586	88	30	63	130,000
	25L50K	2,819	96	30	63	130,000

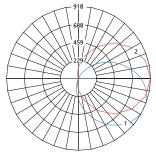
Info subject to change. Visit www.kenall.com for IES files and additional information.

Model: MR17FL-PP-MW-25L40K-DCC-DV



Max Candela = 983 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.) Model: MR17EL-PP-MW-25L40K-DCC-DV



Max Candela = 918 Located At Horizontal Angle = 0, Vertical Angle = 65

— 1 - Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
2 - Horizontal Cone Through Vertical Angle (65) (Through Max. Cd.)

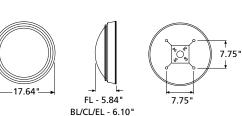


MILLENIUM™ ROUND

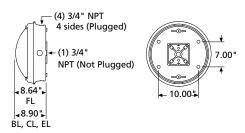
MR17 SERIES – LOW PROFILE HOUSING

DIMENSIONAL DATA

FRONT VIEW SIDE VIEW BACK VIEW



SURFACE ADAPTER



PP LENS TYPE



APP LENS TYPE

