10 SERIES-LED

SPECIFICATIONS

HOUSING

Surface mount and recess mount housings are one-piece heavy wall cast aluminum (A356 alloy; <0.2% copper) construction, pretreated and powder coated. Recessed housings have 3/4" N.P.S.M. conduit entries on the bottom.

DOOR FRAME

Corrosion resistant, precise cast aluminum, low copper (A360 alloy, <0.6% copper) construction with decorative illuminated aperture. An opal tempered glass lens evenly distributes illumination and eliminates lamp/LED image. Door frame fastens to housing with captive, stainless steel socket head screws.

OPTICS

Opal tempered glass evenly distributes illumination and eliminates lamp/LED image.

LED EMITTERS

High Output LED's are driven at 350mA for nominal 1 Watt output each. LED's are available in standard Neutral White (4000K), or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

LED DRIVER

Constant current LED drivers are UL and cUL recognized mounted on a single plate and factory prewired with quick-disconnect plugs. Drivers are electronic and have a power factor of >.90 and a minimum operating temperature of -40°F. Drivers accept an input of 120-277V, 50/60Hz. (Consult factory for dimming applications.)

FINISH

Polyester powder coat incorporates four step iron phosphate process to pretreat metal surface for maximum adhesion. Top coat is baked at 400°F for maximum hardness and exterior durability.



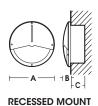
10 SERIES

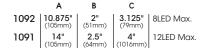
PATENT PENDING



	Α	В	
1062	10.875" (276mm)	5.875" (105mm)	8LED Max.
1061	14" (105mm)	6.5" (105mm)	8LED Max. 12LED Max.

SURFACE MOUNT







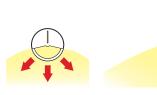




SPECIFICATIONS

OPTICAL CONFIGURATIONS

1062-LED Available in 8 LED Max.



11" Dia.



1062 LED Module



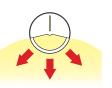
10 SERIES Surface Mount

1061-LED

Available in 12 LED Max.



1061 LED Module



14" Dia.



1092-LED Available in 8 LED Max.



11" Dia.



1092 LED Module



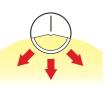
10 SERIES
Recessed Mount

1091-LED

Available in 12 LED Max.



1091 LED Module



14" Dia.



EXAMPLE: 1062/8LED-CW/208/RAL-8019

D G \bigcirc MODEL / MOUNTING # of LED's COLOR **VOLTAGE** TEMP - CCT **MODEL / MOUNTING OPTIONS LED FINISH** NO. LEDs COLOR STANDARD **VOLTAGE** TEMP - CCT **TEXTURED FINISH** □ 12LED □ NW (4000K)* ☐ BLACK......RAL-9005-T 1061 Surface 120 ☐ 10KV SURGE 14" Dia. *STANDARD PROTECTOR..... 10SP **208** □ CW (5000K) 1091 Recessed ☐ 240 14" Dia. ☐ WW (3000K) □ 20KV SURGE PROTECTOR □ 277 (277V & 480V Only) **20SP** ☐ 347¹ OTHER LED COLORS **1062** ☐ 8LED AVAILABLE CONSULT FACTORY Surface ☐ SINGLE FUSED ☐ DARK BRONZE RAL-8019-T (120V., 277V)..... SF **1092** Recessed 11" Dia. ☐ DOUBLE FUSE (208V., 240V)..... **DF** 1 - AVAILABLE IN MODELS 1061 AND 1091 FOR SMOOTH FINISH REMOVE SLIFFIX "T (EXAMPLE: RAL-9005) CONSULT FACTORY FOR CUSTOM COLORS