### LIGHTING SYSTEMS



# **DIMENSIONS**

## \_ SER

### **SPECIFICATIONS**

**HOUSING** - Heavy duty die cast aluminum housing. 1/2" coin plugs for photocell installation.

**LENS** - Injection molded polycarbonate lens with UV inhibitors. Silicon gasket eliminates moisture, dust and insect penetration.

**FINISH** - Textures powder coat finish over a chromate conversion coating. Available in bronze. Consult factory for available custom colors.

**LIGHT SOURCE** - LED light source is fully enclosed providing an IP 66 rating.

**DISTRIBUTION** - Possibilities include: sharp beam cut-off optics, very low profile spot and flood optics (<20mm), and adjustable beam shaping. Choice of operation: can be run as low as 350mA for maximum efficacy and up to 700mA for maximum output. Fixture is fully dimmable, has a uniform beam (intensity and color temperature - no yellow ring or color shadows). Color point consistency part to part and through life (4 SDCM ellipses).

**COLOR TEMPERATURE** - Choice of color temperatures (2700K, 3000K, and 4000K).

**MOUNTING** - Universal operating position.

### ORDERING INFORMATION SELECT APPROPRIATE CHOICE FROM EACH COLUMN TO FORMULATE ORDER CODE. Refer to example below. COLOR LUMINAIRE **TOTAL** TEMP **SERIES** WATTS **BALLAST OPTICS FINISH OPTIONS** MCL 15\* Q - Quad Tap N - None PC1 - 120V photocell 2 - 2700k **BRZ** - Bronze 30\* (2x15) **3** - 3000k **2 -** 20° CC - Custom Color PC2 - 208-277V photocell 22\*\* **4** - 4000k **4** - 40° IAR - Internal aluminum reflector 44\*\* (2x22) **6** - 60° NO - No options \*40 I PW (Lumens Per Watt) \*\*45 LPW (Lumens Per Watt) 2

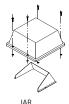
N

(EXAMPLE ORDER)

30

ORDER: **WLS-MCL** 

MCL



Q



**BRZ** 

(2) 20° beam (4) 40° beam (6) 60° beam

(PC1 & PC2) Photocell

Approved By: \_ Project Name: \_

Date: \_ Location: \_

WLS LIGHTING SYSTEMS Consider the Impact!

NO

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