MOBERN LIGHTING

JOB NAME: **CAT#:**   **TYPE:**

APPLICATIONS

Mobern's SAL SR area light is a highly efficient, long life, low profile wet location rated luminaire that provides uniform illumination that is perfect for auto dealerships, parking lots, walkways, roadways, campuses, facade lighting, grocery stores and other public areas.
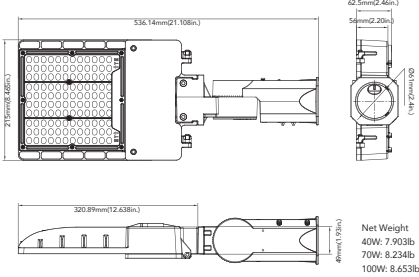
FEATURES & BENEFITS

- One piece die-cast aluminum housing with outstanding corrosion protection
- UV resistant polycarbonate optical lens
- Round pole and square pole mounting, direct wall mounting, slipfitter
- Long lasting L70 ≥ 50,000 hrs
- IP66 rated
- Operated temperature range: -40°C to 45°C (-40°F to 113°F)
- Type III distribution standard
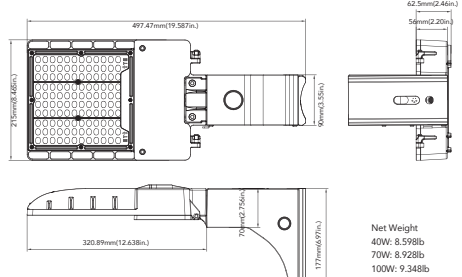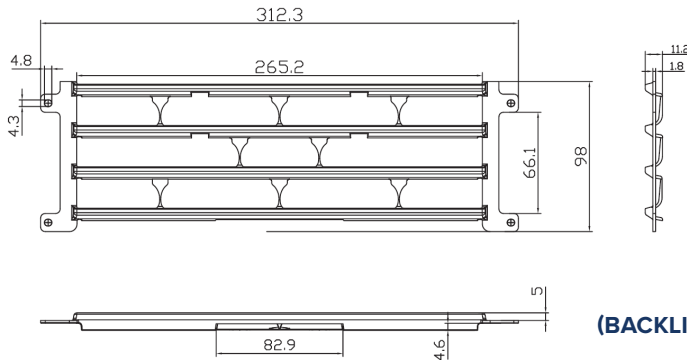- $_C$UL$_{US}$ Wet Location listed

IP66 CERTIFIED

DIMENSIONS

40W/70W/100W (Slipfitter Mount)

Net Weight
40W: 7.903lb
70W: 8.234lb
100W: 8.653lb

40W/70W/100W (Pole Mount)

Net Weight
40W: 8.598lb
70W: 8.928lb
100W: 9.348lb

40W/70W/100W (Wall Mount)

Net Weight
40W: 10.299lb
70W: 10.631lb
100W: 11.049lb
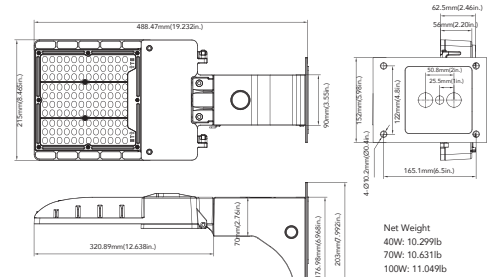
(BACKLIGHT CONTROL)

Dimensions and specifications subject to change without notice.

WET LOCATION   **5 YEAR** LIMITED WARRANTY   **cULus LISTED**

800-444-WATT (9288)
WWW.MOBERN.COM

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CARROLLTON, TX 75006

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JOB NAME: **CAT#:**   **TYPE:**

Photocontrol
Optional twist-lock photocontrol allows for further energy saving.

Standard Arm Mount
The design features an integral arm, increasing strength and simplifying installation.

PIR Sensor
Optional PIR sensor allows for security and energy saving

Housing
Features a compact, one-piece die cast housing, saving costs versus models that are extruded or cast and require additional parts. The heat sink is included in the actual casting, further minimizing the need for additional parts.

PHOTOMETRY
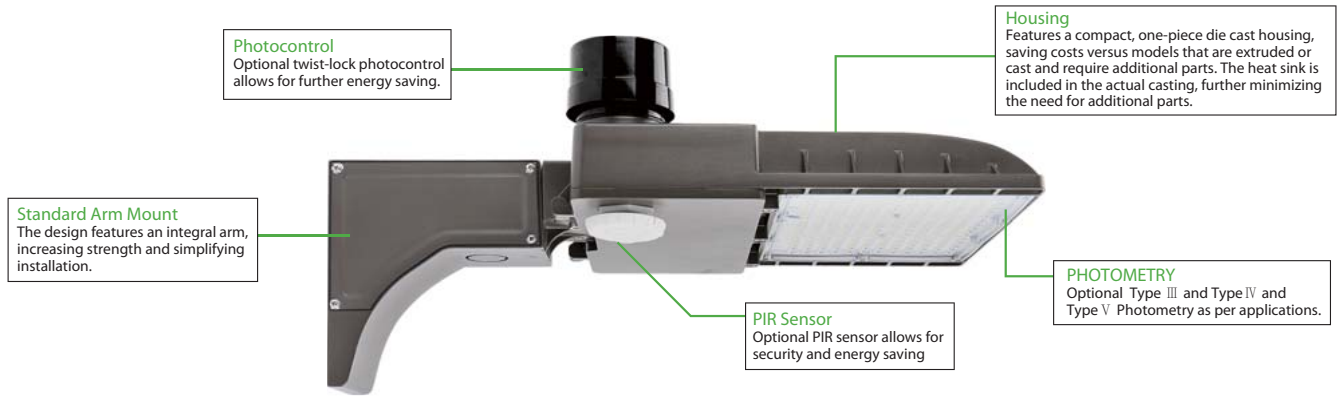Optional Type Ⅲ and Type Ⅳ and Type Ⅴ Photometry as per applications.

ORDERING

EXAMPLE: SAL SR 12 LED 70 DMV 40 SP

SAL SR   LED

1. SERIES	2. SIZE	3. DISTRIBUTION	4. GEAR	5. WATTAGE/LUMENS		6. DRIVER		7. FINISH		8. COLOR TEMP	
SAL SR Area Light	**12** 12"	**Blank** Type 3	LED	**40** **70** **100**	40 Watts 5500 lumens 70 Watts 9600 lumens 100 Watts 13800 Lumens	DMV	120-277V Multivolt 0-10V Dimmable	**Blank** **BK** **SG** **WH**	Bronze Black Silver/Gray White	**40** **50**	4000K* 5000K

*Lumens at 5000K

9. SURGE PROTECTOR	**Notes:**
SP Surge Protection	*Check with your local sales person for lead time and distribution availability

DLC Listed Fixtures				
Model Number	**Housing Color (hh)**	**Color Temp (xx)**	**Options**	**DLC Listing**
SALSR12-LED40DMVhhxx	hh= Blank, BK,SG, WH	xx= 40, 50	SP	Premium
SALSR12-LED70DMVhhxx	hh= Blank, BK,SG, WH	xx= 40, 50	SP	Premium
SALSR12-LED100DMVhhxx	hh= Blank, BK, SG, WH	xx= 40, 50	SP	Premium

DLC PREMIUM

cULus LISTED

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MOBERN LIGHTING

JOB NAME: **CAT#:** **TYPE:**

ACCESSORIES
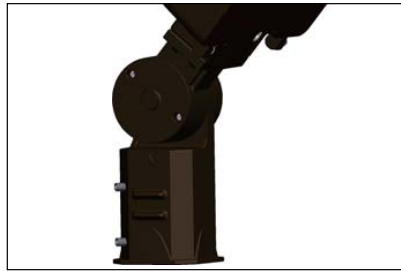
(Field Installed)

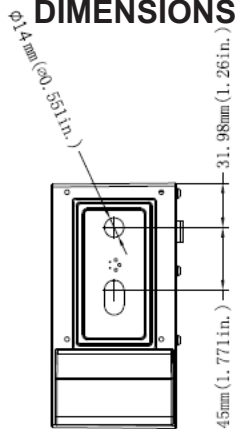|	
SAL-SQ-ARM	Square pole mounting arm for SAL (Bronze)
SAL-RD-ARM	Round pole mounting arm for SAL (Bronze)
SAL-SF	Slip fitter mounting for SAL (Bronze)
SAL-WALL-ARM	Wall mounting for SAL (Bronze
SAL-SQ-ARM-PCMV	Square arm with 120-277V photocell
SAL-RD-ARM-PCMV	Round arm with 120-277V photocell
A-SC-AL01-100W-BA	Backlight control

ARM

SAL-SQ-ARM
SAL-RD-ARM

Arm Mount (4" and 5" Square & Round Poles)
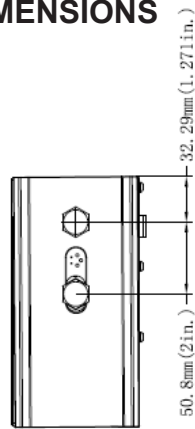Standard versatile mounting arm is simple to install and can be used with existing poles for retrofit installation.

SAL-SF

Slipfitter Mount
An optional cast aluminum mast arm adapter secures fixture head to nominal 2" (2-3/8" O.D. pipe size) horizontal tenon arm.

SAL-WALL-ARM

Wall Mount
Wall mount is easy to install for direct wall mounting with 1/2" conduit wiring or standard J-box mounting.

SAL-SQ-ARM DIMENSIONS

SAL-RD-ARM DIMENSIONS

Dimensions and specifications subject to change without notice.

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JOB NAME: **CAT#:**   **TYPE:**

EPA OF AREA LIGHT

Item							
	1	2 @90°	2 @120°	2@180°	3 @90°	3 @120°	4 @90°
40W/70W/100W	0.3413	0.5929	0.7983	0.6826	1.0239	1.0499	1.0239