

# RM LED

## Roadway RM30 Series

ROADWAY



- Designed for roadway, parking, area and perimeter lighting; These versatile Roadway luminaires are designed to replace existing cobra-head style fixtures from 70-150w while saving up to 50% in energy; LED luminaires feature optimum uniformity, elimination of 'hot spots' and zero uplight
- 3800 lumens at 350 mA or 6700 lumens at 700 mA
- 30 LED light engine
- Standard IES distributions of Type II, III, IV, V with up to 111 LPW efficiency
- 120-277V, 347/480V electronic dimming drivers, 2 at 700 mA, 1 at 350 mA
- Die-cast aluminum housing
- Lektrocote® finish in 2 standard and custom colors
- IP65 LED light engine assembly and drivers
- 10KA surge protector standard

### ORDERING INFORMATION

SERIES	NUMBER OF LEDS	VOLTAGE	CCT	IES DISTRIBUTION	DRIVE CURRENT	PHOTOCONTROL RECEPTACLE	OPTIONS	FINISH
<b>RM</b> Zero uplight medium Roadway	<b>30L</b> 30 LEDs	<b>U</b> 120-277V 5 480V	<b>3K</b> 3000K nominal, 80 CRI <b>4K</b> 4200K nominal, 70 CRI <b>5K</b> 5100K nominal, 67 CRI	<b>2</b> Type II <b>3</b> Type III <b>4</b> Type IV <b>5M</b> Type V	<b>BLANK</b> 700 mA <b>035</b> 350 mA	<b>2</b> None <b>3</b> Yes	<b>F(X)</b> Fusing, replace X with voltage, specify: 1-120V 2-208V 3-240V 4-277V 5-480V 6-347V <b>BC<sup>2</sup></b> Back-light Control	<b>BK</b> Black <b>DB</b> Dark Bronze <b>CC<sup>1</sup></b> Custom Color (Reference RAL#) <b>GR</b> Gray <b>PS</b> Platinum Silver <b>WH</b> White

1 Contact factory for minimum order quantities  
2 Recommended for Type III and IV distributions only

### PERFORMANCE INFORMATION

Series Number	Equivalency		Delivered Lumens		Number of LEDs	System Watts		Lumens Per Watt	CCT	Drivers/Current
	MH	HPS	Type 2	Type 3		120V-277V	347V-480V			
<b>RM-30LU-3K</b>	100w	70w	4612	4632	30	70	70	65	3000K	2@700mA
<b>RM-30LU-4K</b>	150w	100w	5844	5840	30	70	70	83	4200K	2@700mA
<b>RM-30LU-5K</b>	175w	100w	6712	6718	30	70	70	95	5100K	2@700mA

### DIMENSIONS



A	B	C	EPA	Weight
6.75"	13"	29.75"	0.6 ft. <sup>2</sup>	14.20 lbs.
171 mm	330 mm	756 mm	.05 m <sup>2</sup>	6.44 kg.