

RIB / RIC

Round / Square Inground Flood Light

Project: _____
 Type: _____
 Model: _____

Features:

- HOUSING MATERIALS** | Die-casting dark grey powder coated aluminum
T=60~80 um./Adhesion of ISO class, 1.ATM class 4B
- FRONT COVER** | Chrome plated stainless steel SUS 316#
- GLASS LENS** | Tempered step glass. T=8mm
- DIMMABLE** | Yes*
- CONCRETE POUR KIT / SLEEVE** | ABS
- WATER-TIGHT CABLE GLAND** | IP68
- REFLECTOR** | Optical reflector 12°/ 22°/ 35°/ 55°
- LED** | NICHIA COB
- OPERATING TEMPERATURE** | -4°F to 104°F
- POWER CABLE** | H07RN-F 2X1.0mm² L=0.5m (low voltage)
- FIXTURE IP/ IK Rating** | IP66 Rated / IK10



RIB

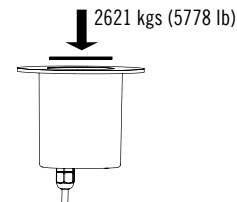


RIC

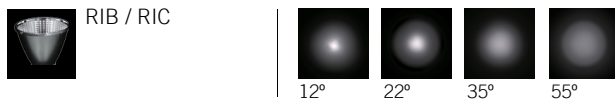
OPTIONAL LOUVER



GLASS PRESSURE CAPACITY



OPTICS



Example: RIB-12L27K-U22-X-SS

Series	Lumens (CCT)			Beam Angle				Accessory	Voltage	Finish
	12L27K 12L (2700K) 1,230 Lumens	14L40K 14L (4000K) 1,442 Lumens	15L50K 15L (5000K) 1,500 Lumens	U12 12°	U22 22°	U35 35°	U55 55°			
RIB Round Inground 13 Watts								Leave Blank	X 24 Volts	SS Stainless Steel 316
RIC Square Inground 13 Watts								LH007 Hexcell Louver Accessory	Requires remote 24V transformer. For dimming, refer to specs of transformer you are using.*	

Enter configuration: _____

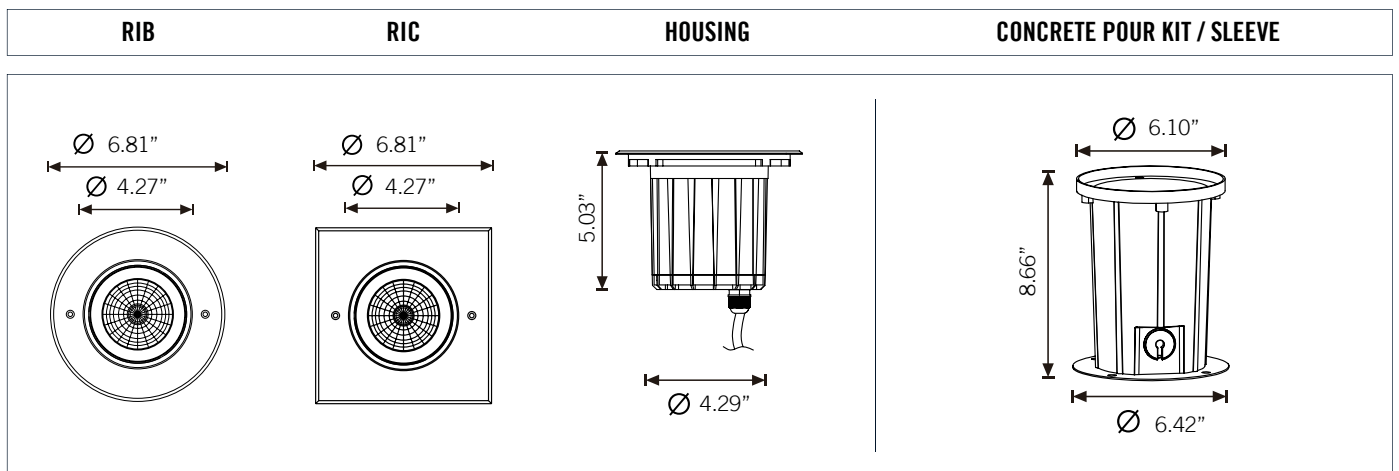
** Special Order

Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

PERFORMANCE DATA

Series	RIB	RIC
Power	13W	13W
Lumens	1,230 (30K) 1,442 (40K) 1,500 (50K)	1,230 (30K) 1,442 (40K) 1,500 (50K)
IP Rating	IP66	IP66
Operating Temp.	-4°F to 104°F	-4°F to 104°F
Input	24V	24V

DIMENSIONS



PHOTOMETRIC CURVES

