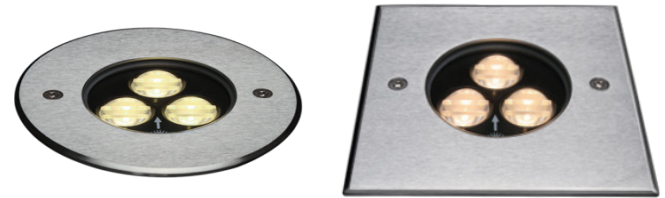
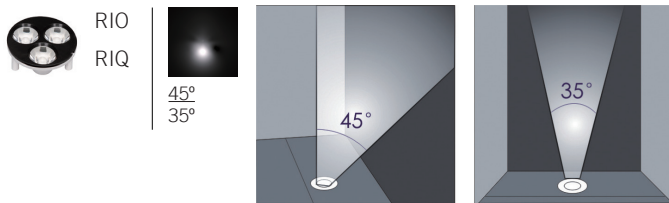


Project:	Date
Type:	
Model:	

Features:

HOUSING MATERIALS	Die-casting dark gray 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	No
CONCRETE POUR KIT / SLEEVE	ABS
WATER-TIGHT CABLE GLAND	IP68
REFLECTOR	Asymmetrical Optical reflector 45°/35°
LED	OSRAM
OPERATING TEMPERATURE	-4°F to 104°F
POWER CABLE	H05RN-F 2X1.0mm ² L=0.5m (low voltage)
FIXTURE IP/ IK Rating	IP66 Rated / IK08

OPTICS



RIO

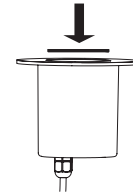
RIQ

OPTIONAL LOUVER



GLASS PRESSURE CAPACITY

2578 kgs (5683 lb)



Example: RIQ-3L20K-D45/35-X-SS



Series	Lumens (CCT)			Beam Angle	Accessory	Voltage	Finish
RIO Round Inground 5.2 Watts	3L20K 3L (2000K) 328 Lumens	3L30K 3L (3000K) 365 Lumens	3L50K 3L (5000K) 372 Lumens	D45/35 45°/35°	Leave Blank Blank = None	X 24 Volts	SS Stainless Steel 316L
RIQ Square Inground 5.2 Watts					LH012 Hexcell Louver Accessory	Requires remote 24V transformer. This fixture is not dimmable*	

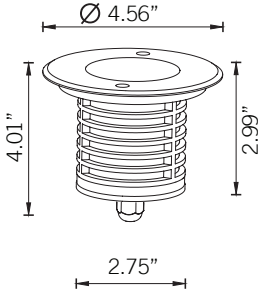
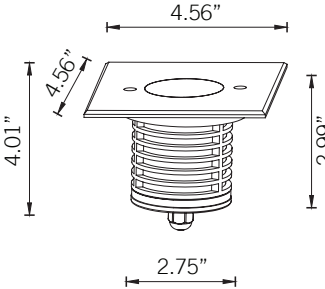
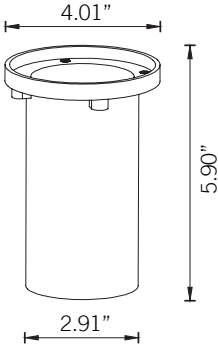
Enter configuration:

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	RIO / RIQ
Power	5.2W
Lumens	376 (20K) 479 (30K) 500 (50K)
IP Rating	IP66
Operating Temp.	-4°F to 104°F
Input	24V

DIMENSIONS

RIO	RIQ	CONCRETE POUR KIT / SLEEVE
		

PHOTOMETRIC CURVES

