BL inground disk R116

Circular, Outdoor Recessed Luminaire 7W, 24VDC Constant Voltage

Power



BL inGROUND DISK R116 ground recessed uplights are built to blend seamlessly into the landscape, and ideal for vertical highlighting of features such as columns, porticoes, garden walls, and tree silhouettes. Available with your choice of 18°, 25° or 40° beam angles, in 3000K or 6000K options. The unit is durably constructed with a die-cast aluminum body, a 316L stainless steel trim and a tempered glass lens while the mounting boot allows uniform and fast installations. Low profile and efficient, these well lights are rated IP67, and are treadable, with up to 5500lb weight bearing capacity, perfect for installation in pavers, on decks, patios and along paths and walkways.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 760lm/unit

24VDC

Product Detail



















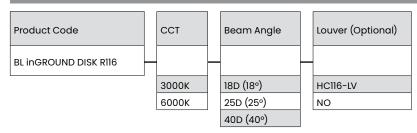
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Lighting	Beam Angle	18°, 25° and 40°	
	Average Life	50,000 Hours	
Electrical	Controls	Dali, PWM, Triac, 1-10V	
	Input Voltage	24VDC	
	Circuit	Class 2	
	Operating Current (MA)	270	
Mechanical	Housing Construction	Dark Grey Powder Coated Aluminum	
	Front Cover	Hard Chrome-Plated 316L Stainless Steel	
	Light Window	5/16" (8mm) Tempered Frosted Glass	
	Glass Pressure Capacity	Distributed Weight = 5500lbs (2500kgs)	
	Mounting Sleeve	ABS	
	Cable Gland	PG9 IP68	
	Power Cable	2-Core 18AWG, Length = 1.6FT (0.5m)	
Environmental	Ingress Protection	IP67	
	Certifications	ETL, CE, RoHS Compliant	
	Impact Protection	IK09	
	Operating Temperature	-4°F to 104°F (-20°C to 40°C)	

7W

Performance

Power	W/unit	7	
сст	ССТ	3000К	6000K
Lumens	lm/unit	660	760
Efficacy	lm/W	94	109
CRI	CRI	80	70

Ordering



BL LIGHTING ILLUMINATE EVERYTHING

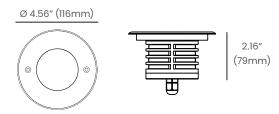


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Dimensions

DISK R116



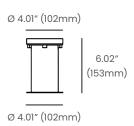
Optional Louver

Part#: HC116-LV



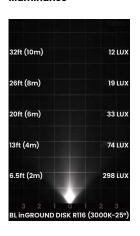


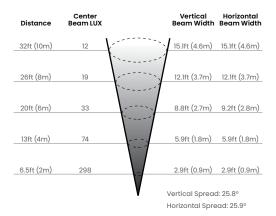
Recessed Mounting Sleeve



Photometric Details

Illuminance





Light Distribution

