Circular, Outdoor Recessed Luminaire 3W, 24VDC Constant Voltage



DR55 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 in a variety of beam angles raging from 9° to 60°, in 2000K, 3000K and 6000K options. The unit is durably constructed with a die-cast aluminum body, a 316 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 3700lb weight bearing capacity, perfect for installation in pavers, on decks, patios and along paths and walkways.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 1831m/unit 24VDC

Product Detail

						Power	3W
				Lighting	Beam Angle	9°, 15°, 20°, 30°, 45° and 60°	
						Average Life	50,000 Hours
					Electrical	Controls	Dali, PWM, Triac, 1-10V
						Input Voltage	24VDC
						Circuit	Class 2
			Operating Current (MA)	105			
			. Control List	5 VEAR WARRANIY	Mechanical	Housing Construction	Grey Powder Coated Aluminum
	۵					Front Cover	Hard Chrome-Plated 316 Stainless Steel
0 00 IP67	<u>/</u>	DIM				Light Window	9/32" (7mm) Tempered Frosted Glass
11 07	2011					Glass Pressure Capacity	Distributed Weight = 3700lbs (1700kgs)
CE	RoHS					Mounting Sleeve	ABS
		IK08 PROTECTION				Power Cable	2-Core 18AWG, Length = 1.6FT (0.5m)
					Environmental	Ingress Protection	IP67
						Certifications	ETL, CE, RoHS Compliant
						Impact Protection	ІКО8
						Operating Temperature	-4°F to 104°F (-20°C to 40°C)

Performance

Power	W/unit	3					
сст	ССТ	2000К	3000К	6000K			
Lumens	Im/unit	125	143	183			
Efficacy	lm/W	42	48	61			
CRI	CRI	70	80	70			

Ordering

Product Code	Series	ССТ	Beam Angle	Louver	Input Voltage	IP Rating
DR55	G		-	-	24	IP67
		2000K	9°	HC55LV		
		3000K	15°	No		
		6000K	20°			
			30°			
			45°			
			60°			

BL LIGHTING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8
P: 1-604-874-4405 E: info@bllighting.com
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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.

For more information please download the BL LIGHTING catalog

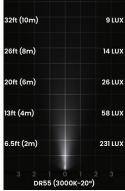
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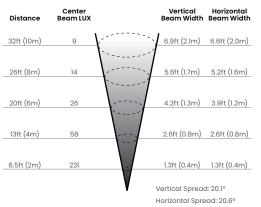


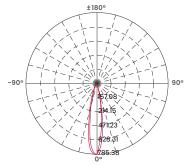
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BL Inground **Optional Louver** Dimensions DISK R55 Ø 2.16" (55mm) Part#: HC55LV 3.27″ (83mm) **Recessed Mounting Sleeve** Ø 1.93" (49mm) 5.24" (133mm) Ø 3.70" (94mm) **Photometric Details** Illuminance **Light Distribution** Vertical Horizontal Beam Width Beam Width Center Beam LUX Distance ±180° 32ft (10m) 9 LUX 9







BL LIGHTING ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved. Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.

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Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.