LED Recessed Downlight, Mark V™

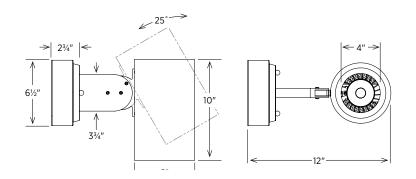
5000lm / 60° Beam / Bracket Housing

Project Type

Notes Quantity

Description

This LED bracket fixture is designed to be mounted on trusses or walls. It is the side-mounting version of our recessed LED downlight. Drivers can be housed either within the spun aluminum canopy, or mounted remotely for a smaller horizontal profile when space is a concern. The fixture attaches at any angle, from which the housing tilts 25° outward. Multiple options for drivers, dimming protocol and beamspreads. Illumination packages range from 4,000 to 5,000 lumens. For interior applications.



Physical

- Tilt mechanism angles housing 30° out from vertical
- · Angle set with locking screw
- 20-gauge one-piece spun aluminum cylinder
- · Aluminum bracket and canopy
- Canopy, or canopy/driver housing mounts to standard junction box with 3/8"" center stud (by others)
- · For use at all ceiling heights
- · Install at any surface angle
- Can be customized for any historical application
- Driver selections available for compatibility with any dimming protocol or control system
- Fixtures are fully wired and thermally protected

Finish

- Cylinder, tilt mechanism and canopy baked high temperature black or white, standard.
- Custom finishes available.

Electrical

- 115/120V, 277V, 50/60Hz
- 90C thermal protection

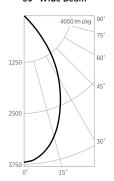
Available Dimming

 Drivers available — Non-Dimming • Forward Phase 2-wire (Lutron Hi-Lume LTEA4U1UKN-JA105, "LUT2") • Lutron ecoSystem (LDE14U1UKN-GA105, "LUT4")



Photometrics

60° Wide Beam



Candela Distribution				
vert angle	5000 lm			
0°	4610			
5°	4495			
15°	3791			
25°	2666			
35°	1459			
45°	114			
55°	1			
65°	1			
75°	1			
85°	1			
ITI OOG1E				

Fixt		
height	beam diam	5000 lm
8′	9.2'	72
9'	10.4′	57
10'	11.5′	46
12'	13.9′	32
14′	16.2′	24
16′	18.5′	18
18′	20.8′	14
20'	23.1′	12
total lumen output		3753
spacing criteria (0°)		0.84

Energy

Beam Angle	Efficacy (Im/W)	System Lumens	Input Watts	
60° wide beam	70.8	3753	53	

Based upon single driver, 4000lm package, ITL89615 $\,$

Drivers and Controls

• To guarantee visual and electrical performance, please consult with a qualified engineer to review the type of application, dimming requirements and controls.

Ordering Example

Housing	Lumen Pkg	сст	Beam Angle	Finish	Driver
BD-LED	1x5000	30K	60	STD	LUT