

# LED Recessed Wall Light

### LED COLOUR TEMPERATURE

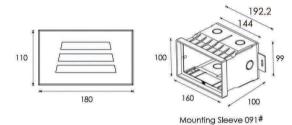
2000K · 3000K · 6000K

## OPTICS

N/A

### **OUTER DIMENSIONS & ACCESSORIES**

Unit



### FRONT COVER COLOR

### Basic

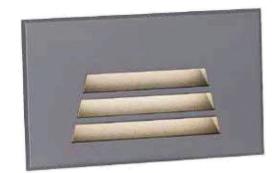


Sanded Dark Grey KAP 7037



Silver Grey





### MATERIAL SPECIFICATIONS

HOUSING 12# Die-casting grey powder coated aluminum T=60-80um Adhesion of ISO class 1/ASTM class 4B

FRONT COVER | 12# Die-casting aluminum RAL7037 powder coated T=60-80µm.Adhesion of ISO class 1/ASTM class 4B

LED ISMD3030 type LED

CABLE GLAND | IP67 PG-9 PA66

GASKET | Molding shaped silicone seal

LED DRIVER | Constant Voltage Input, Constant Current Output

OPERATING TEMPERATURE 1-20°C~40°C

 POWER CABLE
 | H05RN-F 2X1.0mm2
 L=0.5m (low voltage)

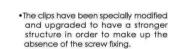
 | H05RN-F 3X1.0mm2
 L=0.5m (high voltage)

MOUNTING SLEEVE | ABS 091#

DIMMABLE SUPPORT | Triac PWM 1-10V Dali

#### MOUNTING SLEEVE CHARACTERISTIC





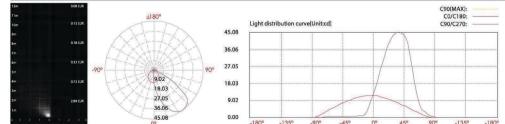


 There are two metal support plates on the bottom of the sleeve It is used for fixing and preventing the mounting sleeve shifting while filling the concrete
 These will simply installer and electrician while they are recessing the sleeves.

#### TECHNICAL DATA

ITEM	LIGHT SOURCE	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
D1FB3634	36×0.1W	24V DC 120/240	24V = 235 120V = 100 240V = 55	24V = 5.5 120V = 6.7 240V = 7	Cool White = 62 Warm White = 55	09

# PHOTOMETRIC CURVES



	Illuminance at a	distance		
Cent	er beam LUX	Beam width V H		
2m	2.89 LUX	1.90m	4.00m	
4m	0.72 LUX	3.70m	8.00m	
6m	0.32 LUX	5.60m	12.0m	
8m	0.18 LUX	7.40m	16.0m	
10m	0.12 LUX	9.30m	20.0m	
12m	0.08 LUX	11.1m	24.0m	
Ver.Spread:49.9		Horiz.Spread:90.0		

www.est.net.in

TRIAC PWM 1-10V DALI IP65

