

Recessed LED Stair Light & Wall Light

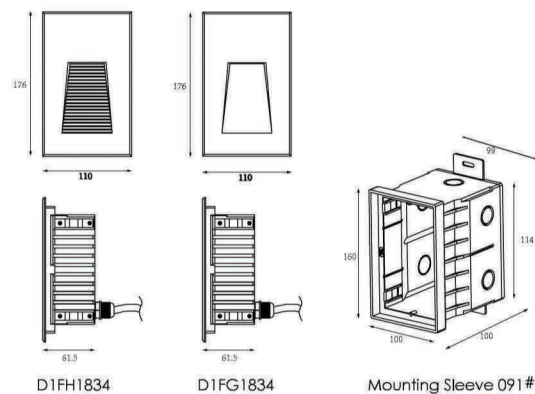


LED COLOUR TEMPERATURE

2000K · 3000K · 6000K

OUTER DIMENSIONS & ACCESSORIES

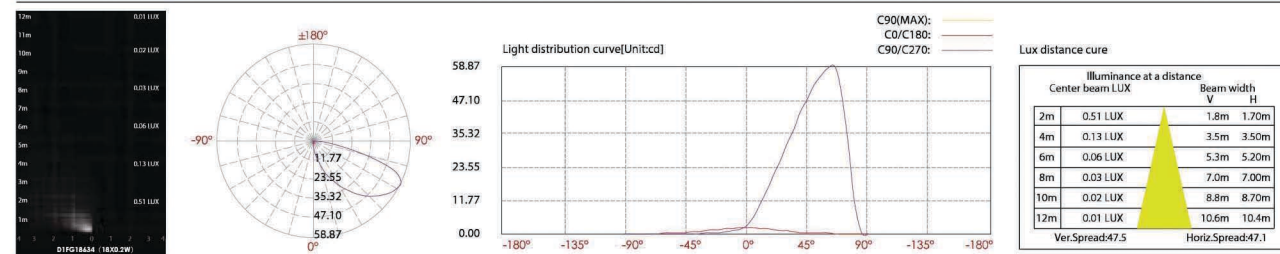
Unit:mm



TECHNICAL DATA

ITEM	LIGHT SOURCE	INPUT VOLTAGE(V)	OPERATING CURRENT(MA)	CONSUMPTION(W)	LUMINANCE(LM)	IK
D1FG1834	18x0.2W	24V DC 120/240	24V = 240 120V = 103 240V = 65	24V = 5.5 120V = 7 240V = 7.1	Cool White = 58 Warm White = 85	10
D1FH1834	18x0.2W	24V DC 120/240	24V = 230 120V = 103 240V = 65	24V = 5.5 120V = 7 240V = 7.1	Cool White = 54.8 Warm White = 76	10

PHOTOMETRIC CURVES



OPTICS

N/A

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=20-30um Adhesion of ISO class 1/ASTM class 4B
LED	SMD3030 type LED
CABLE GLAND	IP67 copper and nicked coated
GASKET	Molding shaped silicone seal
LED DRIVER	Constant Voltage Input, Constant Current Output
OPERATING TEMPERATURE	-20°C~40°C
POWER CABLE	H05RN-F 2X1.0mm ² L=0.5m (low voltage) H05RN-F 3X1.0mm ² L=0.5m (high voltage)
MOUNTING SLEEVE	ABS 091#
DIMMABLE SUPPORT	Triac PWM 1-10V Dim

FRONT COVER COLOR

Basic



Sanded Dark Grey
KAP 7037

Secondary



Silver Grey
KAP 9022



Sanded Black
RAL9005

MOUNTING SLEEVE CHARACTERISTIC



•The clips have been specially modified and upgraded to have a stronger structure in order to make up the absence of the screw fixing.



•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 install and electrician while they are recessing the sleeves.