BUILD YOUR OWN LED RETROFIT KIT FOR AREA LIGHTING. TYPICAL FOR PARKING LOTS AND ROADWAYS.


Ø5,0 (0.19",0)
R2,5 (0.07",0.19")
30,0 (1.18",0) 15,0
(0.59",0)
286,0 (11.26",0)
300,0 (11.81",0)
75 (2.95",0)
(0.39",0) 10,0
49,0 (1.92",0)

5 YEARS WARRANTY · UL · IP 68
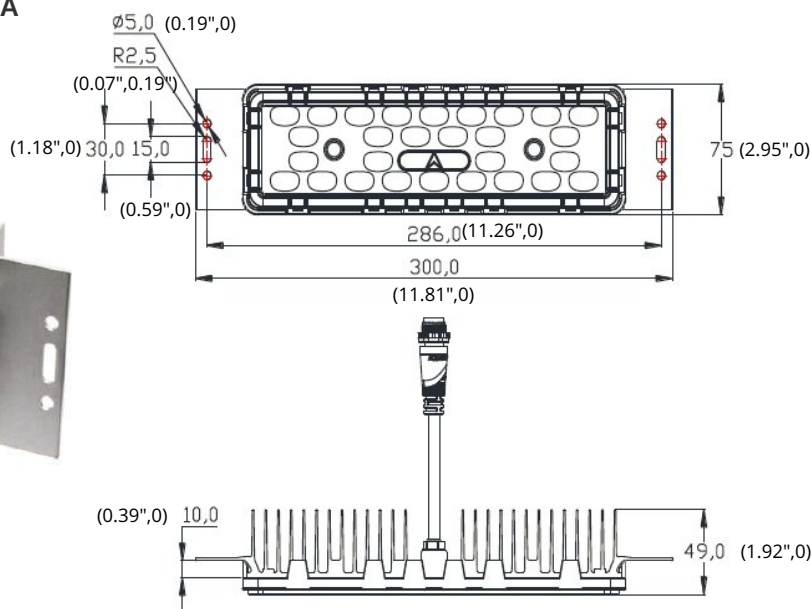
Features & Range

Model No.	BL12D01-XW	LEDs	Philips® LUMILEDS
Input Voltage(V)	42~54VDC	Total Power(W)	40W/ 50/W 60W
Luminous Flux Efficiency	>140lm/W	Input Current	800mA/ 1000mA/ 1200mA
IP Rating	IP68	Luminous Flux	640lm/ 7750lm/ 9000lm
Beam Angle	40° , 60° , 90° , equal brightness...	Color Temprature	3000K, 4000K, 5000K, 5700K
Color Index (CRI)	Ra >=70	Application	indoor, roadway, spotlight etc.
Working Humidity	10~90%RH	Working Temprature	-40 ~ 50 °C
Lifespan	>50.000hrs	Light Body & Share	Aluminum Alloy and OpticalPC
Light Distribution	Type II Type III	Net Weight	0.66kg

Build Your Own Modules

We provide custom plates made for your project to work with our modules. Please contact us for details if you require us to make the plates for you. (888)364-8802 or send us your requirement sales@brightlots.com

BRIGHTLOTS
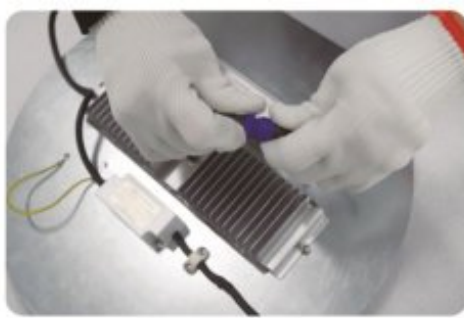
APPLICATIONS

There can be many applications for these modules and we can provide further technical support. Below are just a few common fixtures. You might have custom fixtures where building your own modules can be the most effective option.