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Wall and ceiling mounted Lighting Fixture for outdoors in an enclosure and end caps black in polycarbonate, and LED tray in aluminum, O ring at extremities seals the lighting components from water. A diffusing film is included for even illumination from the LED source. UV Stabilized Polycarbonate formulation. The std angle is 15 degree from Bottom. Request different angles and stem lengths to factory. Dimmable O- 10V. Individual mounting and runs can be achieved, sharing mounting canopies. Fixtures are individually adjustable. Symmetrical or asymmetrical distribution available. Remote drivers.

Design: Susana Babic + Gaspar Glusberg

IP66K rated

DaFlayo Da Flayo

Lumen Output

27~HO - 2700~K 12.5~w/f 910~Lumens/f 30HO - 3000~K 12.5~w/f 980~Lumens/f

35HO - 3500 K 12.5 w/f 1010 Lumens/f

 $40 \mbox{HO} - 4000 \mbox{ K} \mbox{ 12.5 w/f} \mbox{ 1040 Lumens/f}$

27 - $2700~\mathrm{K}$ 5.5 w/f 384 Lumens/f

30 - 3000 K 5.5 w/f 384 Lumens/f

40 - 4000 K 384 lumens /f 4.9 w/f

Output direction

Up - Up

Up means towards wall

Down - Dn

Means hypotenuse of triangle towards space

Ds - Double sided

Only for std output 5.5~w/f. Only std distribution. Assume 11 w/f with both sides.

Finish

BK - Black

Cu - Custom Color

Specify RAL color Only canopy and hardware to canopies. End caps always polycarbonate black

End caps, hardware, valves and liquid tight devices are black





Dimming

- 0 Non Dimmable 120v
- 1 Non dimmable 277 v
- 4 Dimmable 0-10v (4wires, 120 or 277 v)

Enclosure for dimmers provided as they are remote. Suitable for dry location. In case of using special boxes for outdoor locations (by others) use archlit boxes in the boxes for splices

Runs

A - 1' nominal module

Dimension at center line of canopy (J Box)

B - 2' nominal module

Dimension at center line of canopy (J Box)

C - 3' nominal module

Dimension at center line of canopy (J Box)

D - 4' nominal module

Dimension at center line of canopy (J Box)

Total Run: (Oft Oin)

Light Distribution

St - Standard

Sd - Symmetrical 36 degrees

Ad - Asymmetrical

Using asymmetrical in runs, specify qty. of each in product code. Good for estimates. Provide schemes /drawings to clarify asymmetrical side. archlit will generate submittals

Arms Length

A6 - Arm Standard 5 5/8"

A12 - 12"

A18 - 18"

Only for ceiling applications. Consult factory for wall installation

Only for ceiling applications. Consult factory for wall installation

A36 - 36"

Only for ceiling applications. Consult factory for wall installation

ACu - Custom Length

Specify ACu xx"

Emergency

00 - No emergency

EM - Emergency

Emergency in a run, specify qty of packs. Box for emergency outdoors installed (by others)

We suggest for one emergency pack and driver Polycase SB-46-02 (1 driver and 1 emergency pack) (by others)

max emergency 4' nominal

Notes:

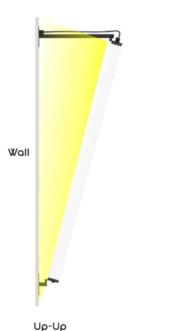
Drivers are remote at 80' max.

CRI More than 90

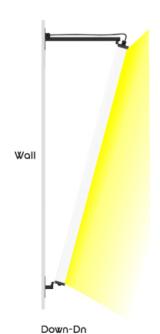
McAdan 3 bin

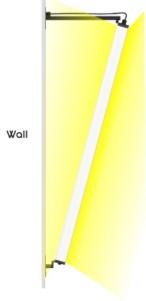
Location of drivers in a cluster with access recommended for easier dimmer and power connections.

Remote drivers if not in a dry location, use boxes for outdoor wet location boxes for drivers (by others)



Output direction



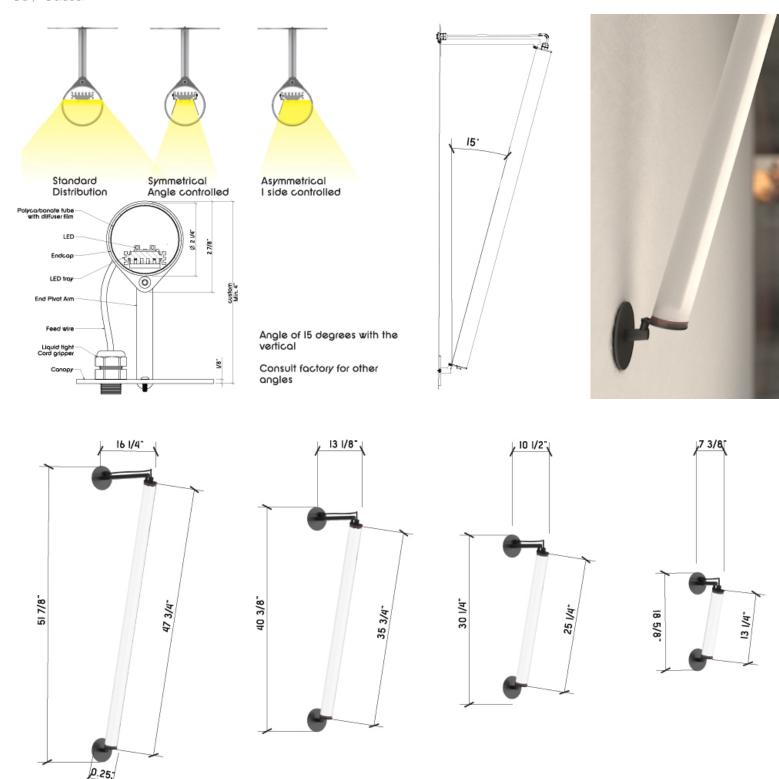


Double sided-Ds



4' module







2' module

I' module

3' module



Light Distribution

