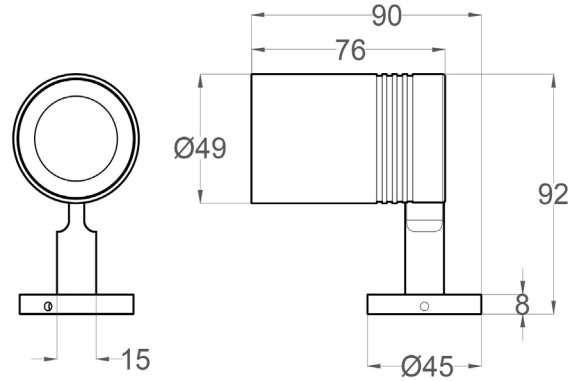


Macro IP67

Projectors | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

3W
6W
9W

Lens

3°
10°
30°
50°

Beam Direction

Adjustable:
Tilting +/-100°, rotating +/-355°,
Symmetrical

Material

PMMA + glass

LED quantity

1

Binning

2 MacAdam steps

Color temperature & quality

2700K CRI>80
3000K CRI>80/90
4000K CRI>90

Lifetime

(L90) >60.000 hrs

FIXTURE

Dimensions

Ø 49mm x H 76mm (cylinder)

Material

Aluminium

Body finishes

Black
Titanium
Gray

Weight

380gr

Mounting

On surface

Fixing

Applique
Stake
Tree strap mounting

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:
900 mA
500 mA
700mA
Typical Vf= 3V (3W)
Typical Vf= 12V (6/9W)
Constant tension:
24Vdc

Driver requirement

Remote (not included)

Control

On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

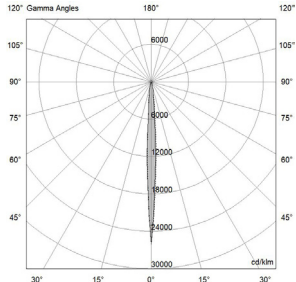
Feature

Water Infiltration Protection System

Macro IP67

PHOTOMETRIC DATA (3000K CRI>90)

3W - 3° | UGR 10

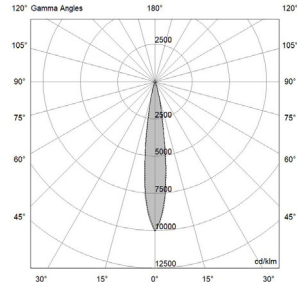


H (m)	D (m)	Eav (lx)
1	0.10	2269
2	0.20	567
3	0.30	252
4	0.40	142
5	0.50	91

Total lumen output
142 lm

Efficacy
47 lm/W

6W - 10° | UGR 9

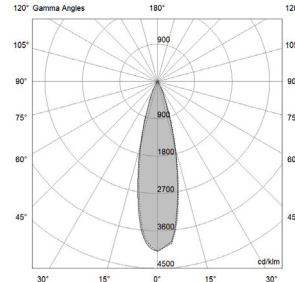


H (m)	D (m)	Eav (lx)
1	0.28	2500
2	0.55	625
3	0.83	278
4	1.10	156
5	1.38	100

Total lumen output
390 lm

Efficacy
65 lm/W

6W - 30° | UGR 12

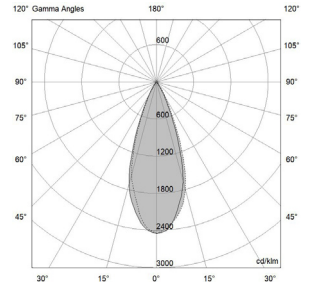


H (m)	D (m)	Eav (lx)
1	0.46	947
2	0.93	237
3	1.39	105
4	1.85	59
5	2.31	38

Total lumen output
367 lm

Efficacy
62 lm/W

6W - 50° | UGR 13

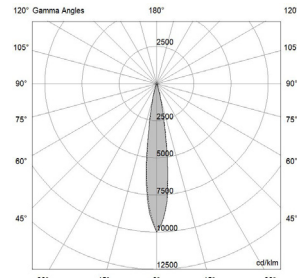


H (m)	D (m)	Eav (lx)
1	0.68	504
2	1.35	126
3	2.03	56
4	2.70	32
5	3.38	20

Total lumen output
342 lm

Efficacy
57 lm/W

9W - 10° | UGR 9

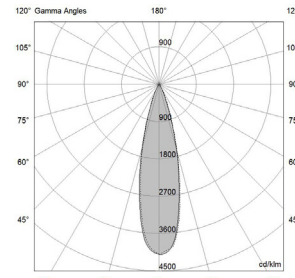


H (m)	D (m)	Eav (lx)
1	0.28	3303
2	0.56	826
3	0.84	367
4	1.12	206
5	1.40	132

Total lumen output
551 lm

Efficacy
61 lm/W

9W - 30° | UGR 12

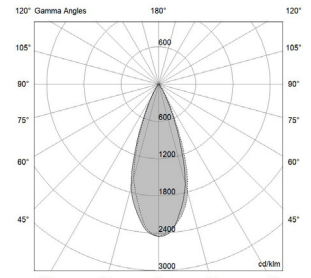


H (m)	D (m)	Eav (lx)
1	0.46	1224
2	0.92	306
3	1.38	136
4	1.85	77
5	2.31	49

Total lumen output
484 lm

Efficacy
54 lm/W

9W - 50° | UGR 13



H (m)	D (m)	Eav (lx)
1	0.68	655
2	1.35	164
3	2.03	73
4	2.70	41
5	3.38	26

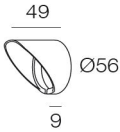
Total lumen output
448 lm

Efficacy
50 lm/W

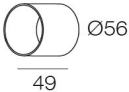
Macro IP67

INTERCHANGEABLE ACCESSORIES

Low glare visor (A00519._0)

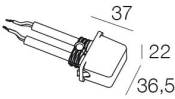


Low glare snoot (A00848._0)



INSTALLATION ACCESSORIES

Watertight connector (A00387.40)

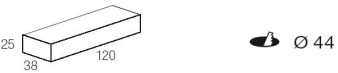


SUGGESTED REMOTE DRIVERS

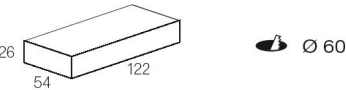
On/Off :
CC14-F-500/700/900-PI



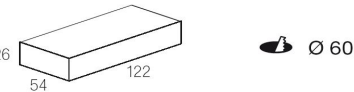
CV30-F-24-PI



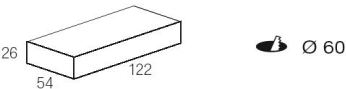
Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):
CC20-D-350-P



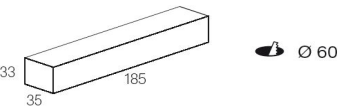
CV25-D-500-P



CV30-D-700-P



CV25-D-24-PI



Other options upon request