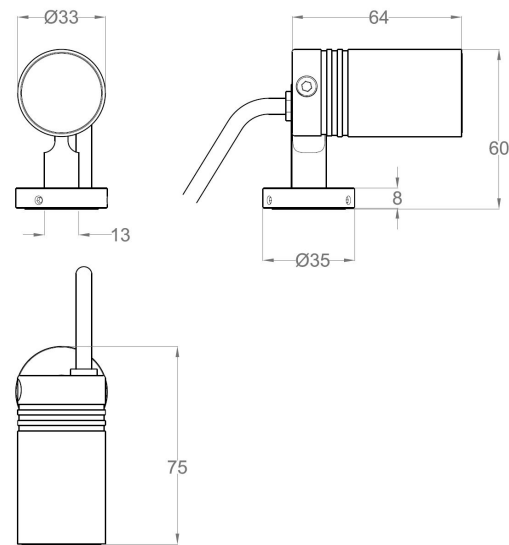


# Micro IP68

Projectors | IP68 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

**Power**  
3W (350 mA)  
4W (12 Vdc)

**Lens**  
15°  
30°  
60°  
Elliptical  
Frosted Glass

**Beam Direction**  
Adjustable:  
Tilting +/-90°, rotating +/-355°,  
Symmetrical

**Material**  
PMMA + glass

**LED quantity**  
3

**Binning**  
2 MacAdam steps

**Color temperature & quality**  
2200K CRI>80  
2700K CRI>80  
3000K CRI>80/90  
4000K CRI>80  
5000K CRI>80

**Lifetime**  
(L90) >60.000 hrs

## FIXTURE

**Dimensions**  
Ø 33mm x H 64mm (cylinder)

**Material**  
Stainless Steel

**Body finishes**  
Stainless Steel AISI 316L

**Weight**  
370gr

**Mounting**  
On surface

**Fixing**  
Applique

**Working temperature**  
-20° / +40°

## ELECTRICAL FEATURES

**Power supply**  
Constant current:  
350 mA  
Typical Vf= 3x3V  
Constant tension:  
12Vdc

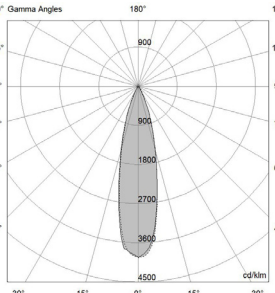
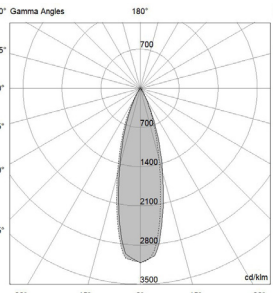
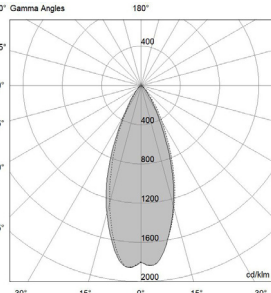
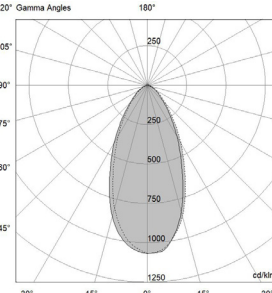
**Driver requirement**  
Remote (not included)

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

**Feature**  
Water Infiltration Protection System

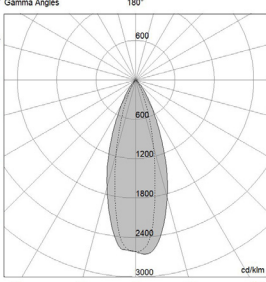
# Micro IP68

## PHOTOMETRIC DATA (3000K CRI>80)

3/4W - 15°   UGR 15			3/4W - 30°   UGR 17			3/4W - 60°   UGR 20			3/4W - F.G.   UGR 24		
											
H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)
1	0.44	663	1	0.51	485	1	0.73	211	1	0.91	104
2	0.88	166	2	1.01	121	2	1.45	53	2	1.82	26
3	1.32	74	3	1.52	54	3	2.18	23	3	2.74	12
4	1.76	41	4	2.02	30	4	2.91	13	4	3.65	7
5	2.20	27	5	2.53	19	5	3.64	8	5	4.56	4
Total lumen output 266 lm			Total lumen output 248 lm			Total lumen output 193 lm			Total lumen output 176 lm		
Efficacy 88 lm/W (350 mA) 66 lm/W (12 Vdc)			Efficacy 82 lm/W (350 mA) 62 lm/W (12 Vdc)			Efficacy 64 lm/W (350 mA) 48 lm/W (12 Vdc)			Efficacy 58 lm/W (350 mA) 44 lm/W (12 Vdc)		

### 3/4W - Elliptical | UGR 18

Gamma Angles



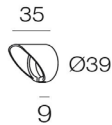
H (m)	D (m)	Eav (lx)
1	0.46	387
2	0.92	97
3	1.39	43
4	1.85	24
5	2.31	15

<div>Total lumen output 239 lm</div> <div>Efficacy 79 lm/W (350 mA) 60 lm/W (12 Vdc)</div>
--

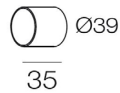
# Micro IP68

## INTERCHANGEABLE ACCESSORIES

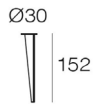
Low glare visor (A00846.60)



Low glare snoot (A00847.60)

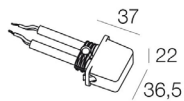


Stainless Steel stake (A00277.60)



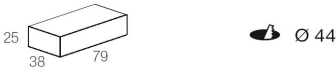
## INSTALLATION ACCESSORIES

Watertight connector (A00387.40)

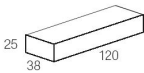


## SUGGESTED REMOTE DRIVERS

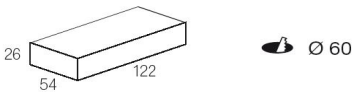
**On/Off :**  
CC14-F-350-PI



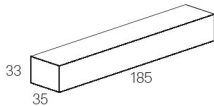
CV30-F-24-PI



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



CV25-D-24-PI



Other options upon request