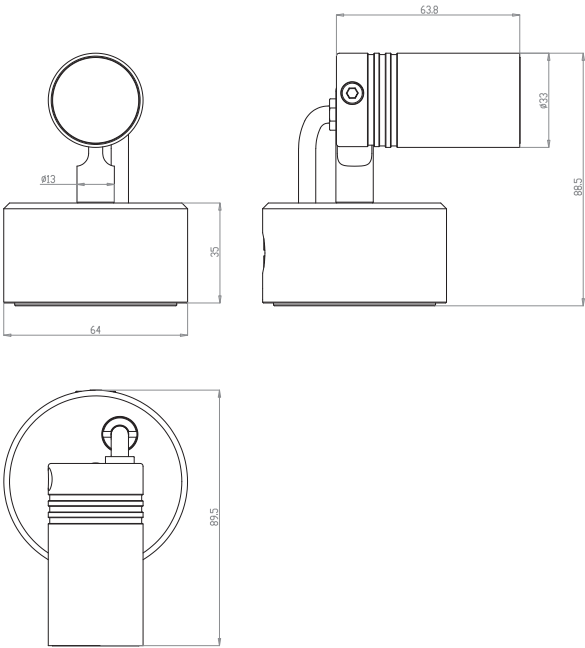


# Micro 230V with hex louver

Projectors | IP67 | Class II | Dimmable



## LIGHT SOURCE & OPTIC

**Power**  
4W

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

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

**Material**  
PMMA + glass

**LED quantity**  
1

**Binning**  
2 MacAdam steps

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

**Lifetime**  
(L90) >60.000 hrs

## FIXTURE

**Dimensions**  
Ø 49mm x H 76mm (cylinder)

**Material**  
Aluminium

**Body finishes**  
Black  
Gray

**Weight**  
460gr

**Mounting**  
On surface

**Fixing**  
Applique  
Stake  
Tree strap mounting

**Working temperature**  
-20° / +40°

## ELECTRICAL FEATURES

**Power supply**  
Main Voltage:  
220-240Vac

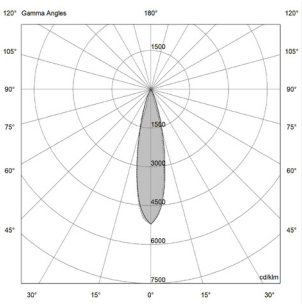
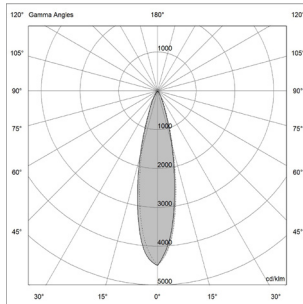
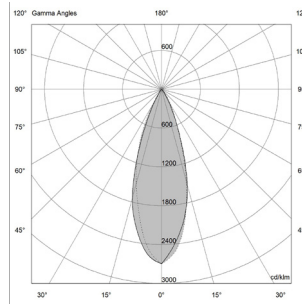
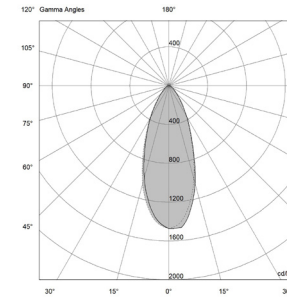
**Driver requirement**  
Built-in

**Control**  
On/off

**Feature**  
Water Infiltration Protection System

# Micro 230V with hex louver

## PHOTOMETRIC DATA (3000K CRI>90)

4W - 15°   UGR 15			4W - 30°   UGR 17			4W - 60°   UGR 20			4W - Frosted°   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	0.39	623	1	0.42	441	1	0.59	194	1	0.74	83
2	0.78	156	2	0.84	110	2	1.18	48	2	1.49	21
3	1.16	69	3	1.26	49	3	1.77	22	3	2.23	9
4	1.55	39	4	1.68	28	4	2.35	12	4	2.97	5
5	1.94	25	5	2.10	18	5	2.94	8	5	3.72	3
Total lumen output 198 lm			Total lumen output 162 lm			Total lumen output 121 lm			Total lumen output 97 lm		
Efficacy 49 lm/W			Efficacy 40 lm/W			Efficacy 30 lm/W			Efficacy 24 lm/W		

4W - Elliptical | UGR 18

H (m)	D (m)	Eav (lx)
1	0.40	358
2	0.79	90
3	1.19	40
4	1.58	22
5	1.98	14

Total lumen output  
156 lm

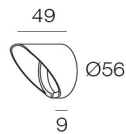
Efficacy  
39 lm/W

# Micro 230V with hex louver

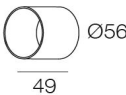
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## INTERCHANGEABLE ACCESSORIES

Low glare visor (A00519.\_0)



Low glare snoot (A00848.\_0)



## INSTALLATION ACCESSORIES

Watertight connector (A00387.40)

