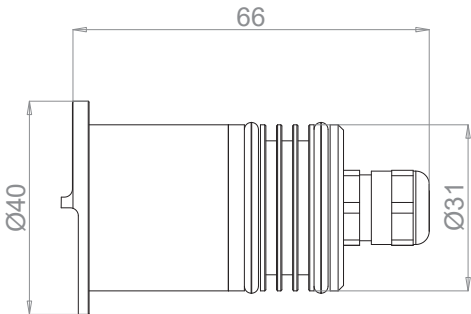
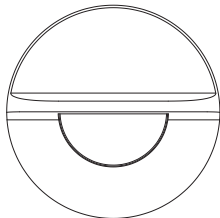


Ridi

Step Light | IP67 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

1,5W
1W
2W

Lens

10°
30°
40°

Beam Direction

Fixed

Material

PMMA

LED quantity

1

Binning

2 MacAdam steps

Color temperature & quality

2200K
2700K
3000K
4000K

Lifetime

(L90) >55.000 hrs

FIXTURE

Dimensions

40mm x H 66mm

Material

Aluminium

Body finishes

Black
Dark Bronze
Grey
Stainelss Steel 316L

Weight

100gr

Mounting

Recessed

Fixing

Wall Recessed

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Main Voltage:
24 Vdc
350 mA
500 mA

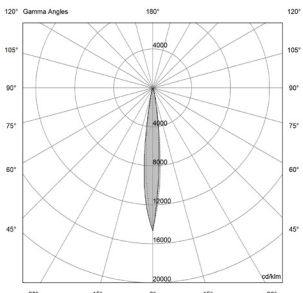
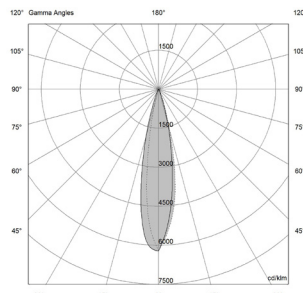
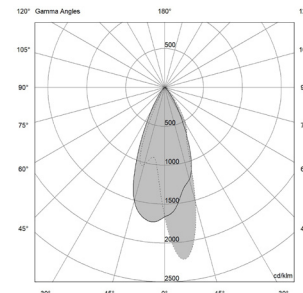
Driver requirement

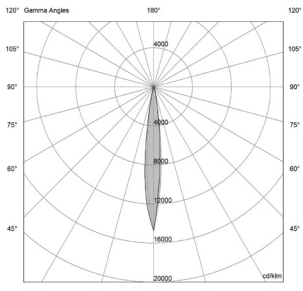
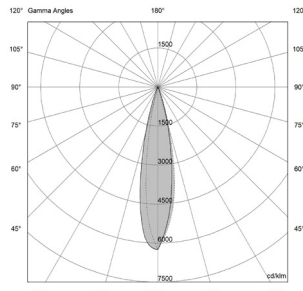
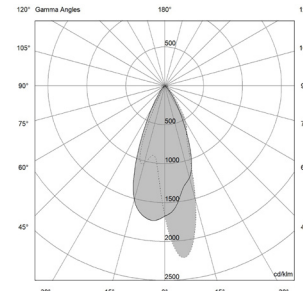
Remote (not included)

Control

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

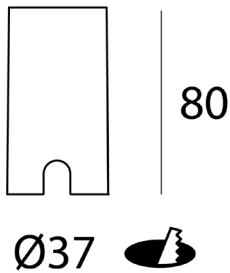
PHOTOMETRIC DATA (3000K CRI>80)

1W - 10° UGR 3.5			1W - 30° UGR 5.4			1W - 40° UGR 6.1		
								
H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)
1	0.21	923	1	0.38	360	1	0.82	124
2	0.42	231	2	0.76	90	2	1.64	31
3	0.63	103	3	1.14	40	3	2.46	14
4	0.84	58	4	1.52	23	4	3.28	8
5	1.05	37	5	1.90	14	5	4.11	5
Total lumen output 63 lm			Total lumen output 58 lm			Total lumen output 56 lm		
Efficacy 68 lm/W			Efficacy 60 lm/W			Efficacy 56 lm/W		

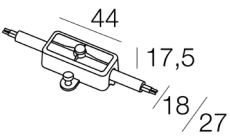
2W - 10° UGR 5			2W - 30° UGR 5.8			2W - 40° UGR 7		
								
H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)	H (m)	D (m)	Eav (lx)
1	0.21	1264	1	0.38	495	1	0.82	169
2	0.42	316	2	0.76	124	2	1.64	42
3	0.63	140	3	1.14	55	3	2.46	19
4	0.83	79	4	1.52	31	4	3.29	11
5	1.04	51	5	1.90	20	5	4.11	7
Total lumen output 86 lm			Total lumen output 79 lm			Total lumen output 77 lm		
Efficacy 46 lm/W			Efficacy 41 lm/W			Efficacy 39 lm/W		

INSTALLATION ACCESSORIES

Plastic recessed box (A00408.40)



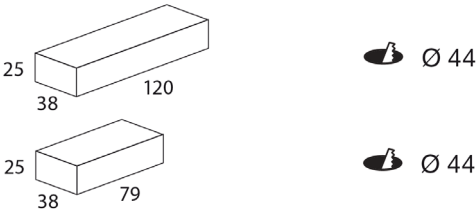
Micro watertight connector (A00357.40)



SUGGESTED REMOTE DRIVER

On/off:

CV30-F-24-PI / CC14-F-350-PI
CC14-F-500-PI



Multifunction (DALI 2, 0/1-10V, PUSH):

CV25-D-24-PI / CC20-D-350-P
CC20-D-500-P

