Armonia curva Lens

Linear System | IP40 | Class III | Dimmable

Integrated Fixing*

Magnetic fixing Screw fxing

M
Adjustable bracket
with Magnetic Fixing

P
Adjustable bracket
with Screw
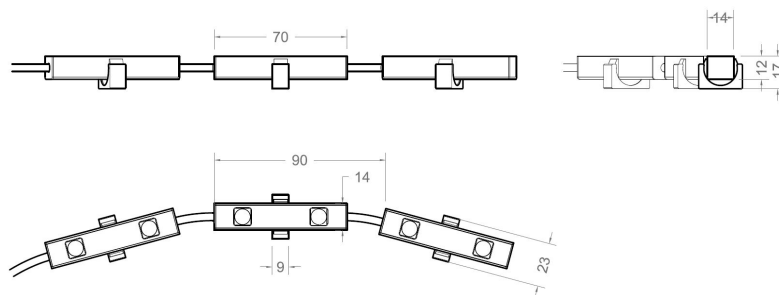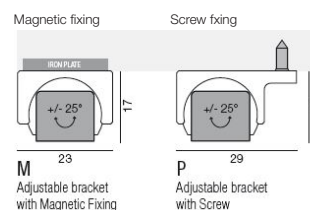
LIGHT SOURCE & OPTIC

Power
30W/m

Optic
10° lens
30° lens
40° lens
36° lens
Elliptical lens

Beam Direction
Fixed, Symmetrical/Asymmetrical

Material
PMM

LED quantity
22

Binning
2 MacAdam step

Color temperature & quality
2200K
2700K CRI>90
3000K CRI>90
3500K CRI>90
4000K CRI>90
5000K CRI>80

Lifetime
L85 >95.000 hrs

FIXTURE

Dimensions
D 23-29mm x H 17mm x L:

007	016	025	034	043	052	061	070	079	088
097	106	115	124	133	142	151	160	169	178

Material
Aluminum

Body finishes
Black
Gray

Weight
260gr/m

Mounting
On surface

End caps
Aluminum

Fixing*
Adjustable bracket with Magnetic Fixing
Adjustable bracket with Screw

Working temperature
-20° / +40°

ELECTRICAL FEATURES

Power supply
Constant tension: 12 Vdc

Driver
Remote (not included)

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

Cable exit
In&Out cap exit

Armonia curva Lens

PHOTOMETRIC DATA (3000K CRI>90-Lens-L.70 mm)

2,5W - 10° | UGR 12
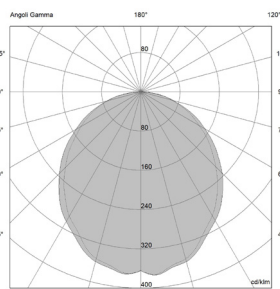
H (m)	D (m)	Eav (lx)
1	0.28	625
2	0.56	156
3	0.84	69
4	1.12	39
5	1.40	25

Total lumen output
115 lm

Efficacy
46 lm/W

2,5W - 30° | UGR 15
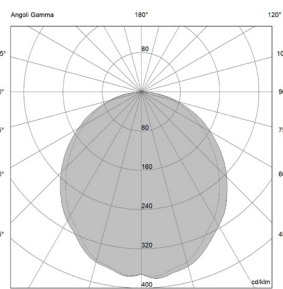
H (m)	D (m)	Eav (lx)
1	0.41	272
2	0.83	68
3	1.24	30
4	1.65	17
5	2.07	11

Total lumen output
110 lm

Efficacy
44 lm/W

2,5W - 40° | UGR 16
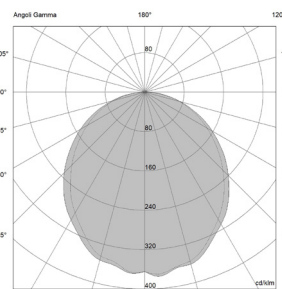
H (m)	D (m)	Eav (lx)
1	0.62	144
2	1.23	36
3	1.85	16
4	2.46	9
5	3.08	6

Total lumen output
108 lm

Efficacy
43 lm/W

2.50W - 60° | UGR 18
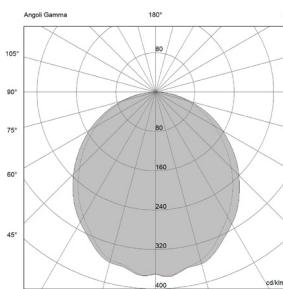
H (m)	D (m)	Eav (lx)
1	1.03	72
2	2.06	18
3	3.10	8
4	4.13	5
5	5.16	3

Total lumen output
108 lm

Efficacy
43 lm/W

2,5W - 15°x40° | UGR 14
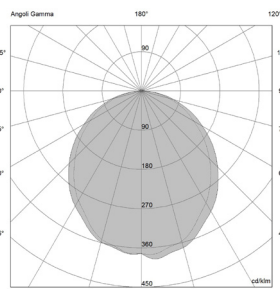
| H (m)	D (m)	Eav (lx)
1	0.29-0.76	240
2	0.59-1.53	60
3	0.88-2.29	27
4	1.17-3.06	15
5	1.47-3.82	10

Total lumen output
106 lm

Efficacy
42 lm/W

INSTALLATION ACCESSORIES

Iron plate
Only for Armonia with magnetic fixing

1,5
33   19
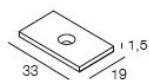
Iron plate for **M** Magnetic Fixing
A01747.H0

SUGGESTED REMOTE DRIVERS

On/Off :
CV70-F-12-N

49
60   240

Ø 80
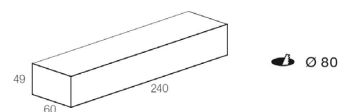
Other options upon request