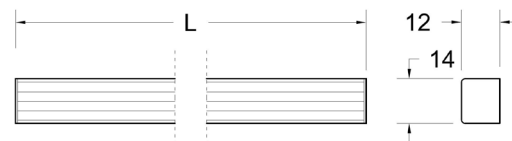


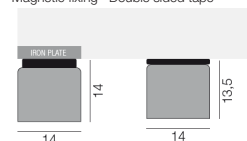
# Armonia linear lens

Linear System | IP40 | Class III | Dimmable



### Integrated Fixing\*

Magnetic fixing Double sided tape



## LIGHT SOURCE & OPTIC

### Power

8W  
12W  
16W  
19W  
23W

### Optic

40° Linear Lens

### Beam Direction

Fixed, Asymmetrical

### Material

PMM

### LED quantity

233/m

### Binning

2 MacAdam step

### Color temperature & quality

2200K CRI>80  
2500K CRI>80  
2700K CRI>90  
3000K CRI>90  
3500K CRI>90  
4000K CRI>90

### Lifetime (Ta 25°)

L85 >95.000 hrs

### Output (3000K CRI>90)

25W/m: 2600 lm/m

## FIXTURE

### Dimensions

D 14mm x H 12mm x L:

004 007 010 013 016 019 022 025 028 031  
034 037 040 043 046 049 052 055 058 061  
064 067 070 073 076 079 082 085 088 091  
094 097 100 103 106 109 112 115 118 121  
124 127 130 133 136 139 142 145 148 151  
154 157 160 163 166 169 172 175 178 181  
184 187 190 193 196 199 202 205 208 211  
214 217 220 223 226 229 232 235 238 241  
244 247 250 253 256 259 262 265 268 271  
274 277 280 283 286 289 292 295 298

WHITE

006 010 014 018 022 026 030 034 038 042  
046 050 054 058 062 066 070 074 078 082  
086 090 094 098 102 106 110 114 118 122  
126 130 134 138 142 146 150 154 158 162  
166 170 174 178 182 186 190 194 198 202  
206 210 214 218 222 226 230 234 238 242  
246 250 254 258 262 266 270 274 278 282  
286 290 294 298

TUNABLE WHITE

### Material

Aluminum

### Body finishes

Black  
Gray

### Weight

130gr/m

### Mounting

On surface

### End caps

Aluminum  
Transparent

### Fixing\*

Magnetic fixing  
Double sided tape  
Without fixing (see accessories)

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant tension: 24 Vdc

### Driver

Remote (not included)

### Control

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

### Cable exit

Cap exit

In&Out cap exit

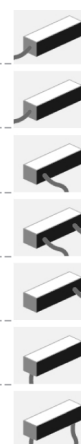
Left side exit

In&Out side exit

Right side exit

Back exit

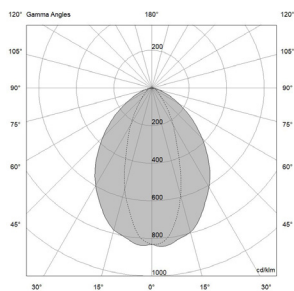
Back in&out exit



# Armonia linear lens

## PHOTOMETRIC DATA (3000K CRI>90-Linear lens)

### 8W/m - 40°x80° | UGR 24

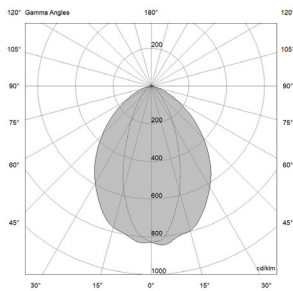


H (m)	D (m)	Eav (lx)
1	1.80-0.73	244
2	3.59-1.46	61
3	5.39-2.19	27
4	7.19-2.92	15
5	8.98-3.65	10

**Total lumen output**  
602 lm

**Efficacy**  
75 lm/W

### 12W/m - 40°x80° | UGR 25

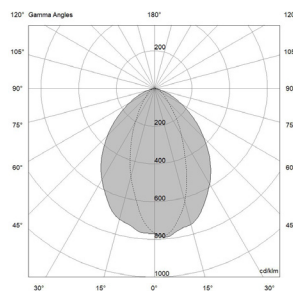


H (m)	D (m)	Eav (lx)
1	1.81-0.75	392
2	3.63-1.49	98
3	5.44-1.49	44
4	7.25-2.99	24
5	9.06-3.75	16

**Total lumen output**  
980 lm

**Efficacy**  
82 lm/W

### 16W/m - 40°x80° | UGR 26

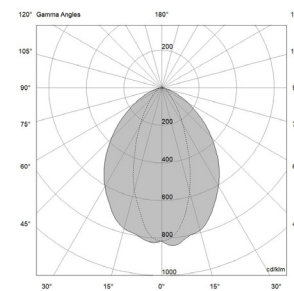


H (m)	D (m)	Eav (lx)
1	1.84-0.79	460
2	3.69-1.59	114
3	5.53-2.38	50
4	7.38-3.17	28
5	9.22-3.97	18

**Total lumen output**  
1242 lm

**Efficacy**  
78 lm/W

### 19W/m - 40°x80° | UGR 27

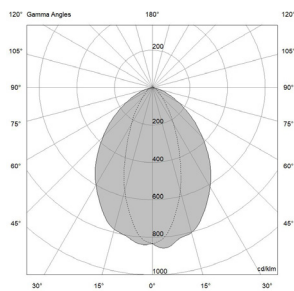


H (m)	D (m)	Eav (lx)
1	1.82-0.75	606
2	3.63-1.51	152
3	5.45-2.26	68
4	7.26-3.02	38
5	9.08-3.77	24

**Total lumen output**  
1536 lm

**Efficacy**  
81 lm/W

### 23W/m - 40°x80° | UGR 28



H (m)	D (m)	Eav (lx)
1	1.77-0.74	738
2	3.55-1.47	184
3	5.32-2.21	82
4	7.09-2.92	46
5	8.87-3.68	30

**Total lumen output**  
1802 lm

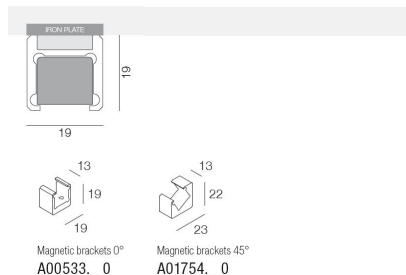
**Efficacy**  
78 lm/W

# Armonia linear lens

## INSTALLATION ACCESSORIES

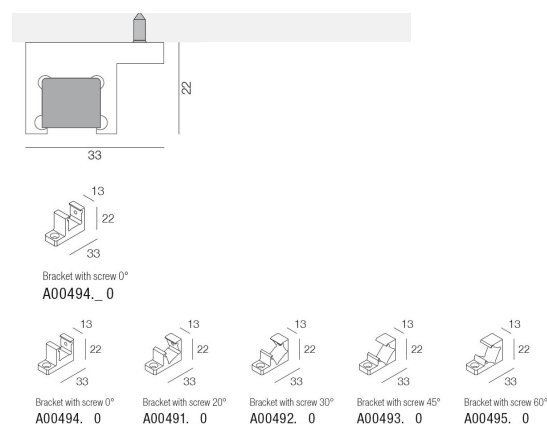
### Magnetic brackets

Only for Armonia without fixing



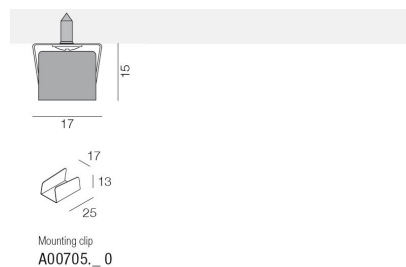
### Brackets and screws

Only for Armonia without fixing



### Mounting clips

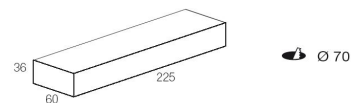
Only for Armonia without fixing



## SUGGESTED REMOTE DRIVERS

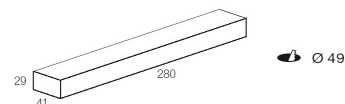
### On/Off :

CV70-F-24-N



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

CV75-DM-24-NI



Other options upon request