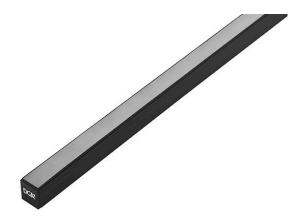
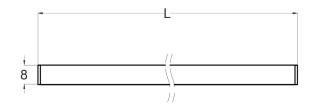
Cometa Q8 IP67



Linear System | IP67 | Class III | Dimmable







LIGHT SOURCE & OPTIC

Power

8W

12W

16W

19W

23W

Covers

Opal cover (25°)

Beam Direction

Fixed, Symmetrical

Material

Polycarbonate

LED quantity

233

Binning

2 MacAdam steps

Color temperature & quality

2200K CRI>80

2500K CRI>80

2700K CRI>90

3000K CRI>90

3500K CRI>90

4000K CRI>90

Lifetime

L85 >95.000 hrs

FIXTURE

Dimensions

D8mm x H8mm x L:

005 008 011 014 017 020 023 026 029 032 035 038 041 044 047 050 053 056 059 062 065 068 071 074 077 080 083 086 089 092 095 098 101 104 107 110 113 116 119 122 125 128 131 134 137 140 143 146 149 152 155 158 161 164 167 170 173 176 179 182 185 188 191 194 197 200

Material

Aluminium

Body finishes

Black Gray

Weight

140gr/m

End caps

Aluminium Transparent

Mounting

On surface

Fixing*

Magnetic fixing Double sided tape Without fixing (see accessories)

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant tension: 24Vdc

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

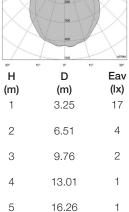




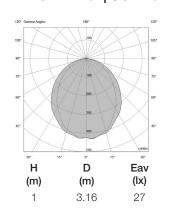
Cometa Q8 IP67

PHOTOMETRIC DATA (3000K CRI>80 - Opal cover)





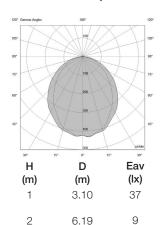
12W/m - 115° | UGR 28



2

3

16W/m - 115° | UGR 29



120° Gamma Angles	180°	
100'	100	
90*		
75'	100	X
60'	200	
45	300	
	500	pd/klm
H	D	Eav
(m)	(m)	(lx)
1	3.12	44
2	6.24	11
2	6.24 9.36	11 5

19W/m - 115° | UGR 30

Total	lumen output
	400 lm

Efficacy 50 lm/W Total lumen output 594 lm

6.31

9.47

12.63

15.79

7

3

2

Efficacy 50 lm/W Total lumen output 772 lm

9.29

12.39

15.48

4

2

3

Efficacy 48 lm/W Total lumen output 936 lm

12.48

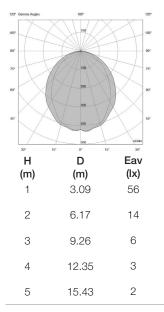
15.00

5

3

Efficacy 49 lm/W

23W/m - 115° | UGR 31



Total lumen output

1170 lm

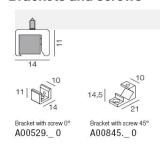
Efficacy 51 lm/W

Cometa Q8 IP67

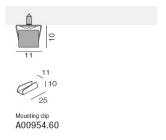


INSTALLATION ACCESSORIES

Brackets and screws



Mounting clips



Watertight connector (A00357.40)



SUGGESTED REMOTE DRIVERS

On/Off:

Dimmable (DALI 2):

CV120-D-24-PM



Other options upon request