

FLECHGROS



SIZES



WATTS



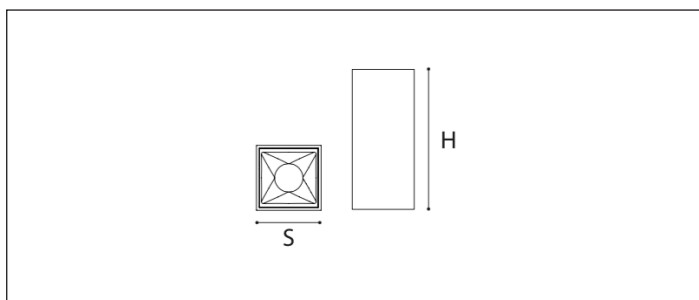
BEAM ANGLES



INGRESS

FLECHEGROS

ceiling mounted luminaires
rectangular | fixed



Dimensions (mm)

	L	B	H
Size 1	55	55	165
Size 2	75	75	165
Size 3	95	95	165

Flechegros surface mounted 'square' downlight collection offers options to chose from wattages ranging between 8W - 20W in all standard symmetric beam options and as made available in single discete size within the standard color spectrums.

The complete range is IP44 suitable for semi outdoor applications as offered.

CCT of 5000K and 6000K are also available on request.

Standard protocol for fixed output driver is offered in our article coding. Dimmable driver options are available on request.

Technical Data

CREE **bridgelux** **EPISTAR**

Body	Die Cast Aluminium
LED Type	COB
Colour Deviation	<2 SDCM
Colour Rendering Index	+90
Lumen Maintenance	L90 / B10 50000 hours
Driver	Integral
Dimmability	DALI (on request)
IP Rating	IP 44
Protection Class	Class II

Certifications



Available Options

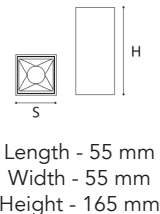
Light Distribution		Watt	Lumen	Colour Temp	Finishes
15 deg	Spot (S)	8	680	2700 K	White
	45 deg				
30 deg	Medium (M)	15	1275	3000 K	Black
		20	1700	4000 K	White - Black

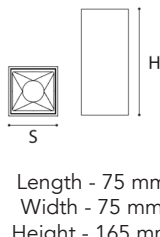
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Size 1	Article Reference	Finish	Watt	Lumen	Colour Temp	Beam Angle
 <p>Length - 55 mm Width - 55 mm Height - 165 mm</p>	FG 111 008 2 S	White	8	680 lm	2700 K	15 deg
	FG 111 008 3 S	White	8	680 lm	3000 K	15 deg
	FG 111 008 4 S	White	8	680 lm	4000 K	15 deg
	FG 121 008 2 S	Black	8	680 lm	2700 K	15 deg
	FG 121 008 3 S	Black	8	680 lm	3000 K	15 deg
	FG 121 008 4 S	Black	8	680 lm	4000 K	15 deg
	FG 131 008 2 S	White - Black	8	680 lm	2700 K	15 deg
	FG 131 008 3 S	White - Black	8	680 lm	3000 K	15 deg
	FG 131 008 4 S	White - Black	8	680 lm	4000 K	15 deg
	FG 111 008 2 M	White	8	680 lm	2700 K	45 deg
	FG 111 008 3 M	White	8	680 lm	3000 K	45 deg
	FG 111 008 4 M	White	8	680 lm	4000 K	45 deg
	FG 121 008 2 M	Black	8	680 lm	2700 K	45 deg
	FG 121 008 3 M	Black	8	680 lm	3000 K	45 deg
	FG 121 008 4 M	Black	8	680 lm	4000 K	45 deg
	FG 131 008 2 M	White - Black	8	680 lm	2700 K	45 deg
	FG 131 008 3 M	White - Black	8	680 lm	3000 K	45 deg
	FG 131 008 4 M	White - Black	8	680 lm	4000 K	45 deg

Size 2	Article Reference	Finish	Watt	Lumen	Colour Temp	Beam Angle
 <p>Length - 75 mm Width - 75 mm Height - 165 mm</p>	FG 112 015 2 S	White	15	1275 lm	2700 K	15 deg
	FG 112 015 3 S	White	15	1275 lm	3000 K	15 deg
	FG 112 015 4 S	White	15	1275 lm	4000 K	15 deg
	FG 122 015 2 S	Black	15	1275 lm	2700 K	15 deg
	FG 122 015 3 S	Black	15	1275 lm	3000 K	15 deg
	FG 122 015 4 S	Black	15	1275 lm	4000 K	15 deg
	FG 132 015 2 S	White - Black	15	1275 lm	2700 K	15 deg
	FG 132 015 3 S	White - Black	15	1275 lm	3000 K	15 deg
	FG 132 015 4 S	White - Black	15	1275 lm	4000 K	15 deg
	FG 112 015 2 M	White	15	1275 lm	2700 K	45 deg
	FG 112 015 3 M	White	15	1275 lm	3000 K	45 deg
	FG 112 015 4 M	White	15	1275 lm	4000 K	45 deg
	FG 122 015 2 M	Black	15	1275 lm	2700 K	45 deg
	FG 122 015 3 M	Black	15	1275 lm	3000 K	45 deg
	FG 122 015 4 M	Black	15	1275 lm	4000 K	45 deg
	FG 132 015 2 M	White - Black	15	1275 lm	2700 K	45 deg
	FG 132 015 3 M	White - Black	15	1275 lm	3000 K	45 deg

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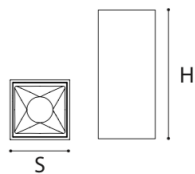
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	Article Reference	Finish	Watt	Lumen	Colour Temp	Beam Angle
	FG 132 015 4 M	White - Black	15	1275 lm	4000 K	45 deg

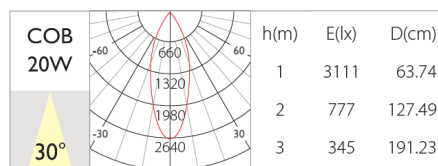
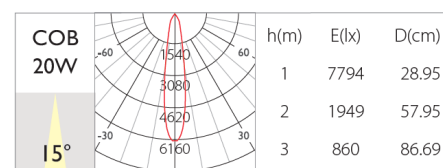
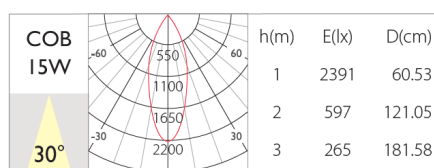
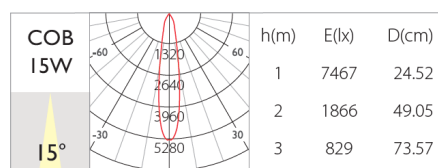
Size 3



Length - 95 mm
Width - 95 mm
Height - 165 mm

FG 113 020 2 S	White	20	1700 lm	2700 K	15 deg
FG 113 020 3 S	White	20	1700 lm	3000 K	15 deg
FG 113 020 4 S	White	20	1700 lm	4000 K	15 deg
FG 123 020 2 S	Black	20	1700 lm	2700 K	15 deg
FG 123 020 3 S	Black	20	1700 lm	3000 K	15 deg
FG 123 020 4 S	Black	20	1700 lm	4000 K	15 deg
FG 133 020 2 S	White - Black	20	1700 lm	2700 K	15 deg
FG 133 020 3 S	White - Black	20	1700 lm	3000 K	15 deg
FG 133 020 4 S	White - Black	20	1700 lm	4000 K	15 deg
FG 113 020 2 M	White	20	1700 lm	2700 K	45 deg
FG 113 020 3 M	White	20	1700 lm	3000 K	45 deg
FG 113 020 4 M	White	20	1700 lm	4000 K	45 deg
FG 123 020 2 M	Black	20	1700 lm	2700 K	45 deg
FG 123 020 3 M	Black	20	1700 lm	3000 K	45 deg
FG 123 020 4 M	Black	20	1700 lm	4000 K	45 deg
FG 133 020 2 M	White - Black	20	1700 lm	2700 K	45 deg
FG 133 020 3 M	White - Black	20	1700 lm	3000 K	45 deg
FG 133 020 4 M	White - Black	20	1700 lm	4000 K	45 deg

Light Distribution Curves



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