



EasyKap 30 Adjustable

NON-IC Ceiling Recessed Trim Downlight

Description

Recessed luminaire with LED light source. Power supply not included. Installation frame not necessary.

Lamp

Lamps Type	Power LED
Wattage	2.5W
Output Nominal	222 lm / 229 lm
Color Temperature	2700K - 3000K
Color rendering	CRI 90

Optical

Beam Angle	19°/ 26°/ 35°/52°
Lighting Type	Direct
Light Distribution	Symmetric

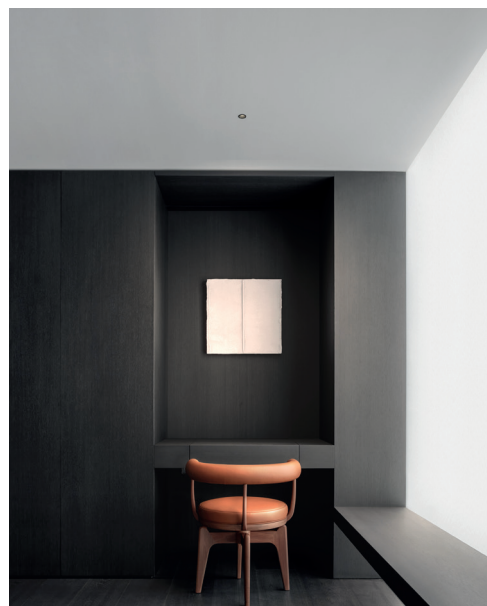
Physical

Material	Aluminum
Aiming	17° Adjustable
Weight	0.18 Lbs
Ingress Protection Rating	IP20 / IP54
Finishes	Painted lacquer

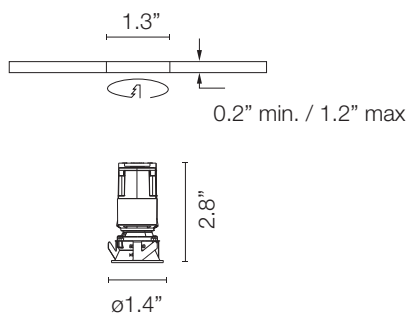
☐ B1 White

☒ 74 Black

☐ GL Matt Gold



Dimensions



Certifications



Class 2

Photometrics

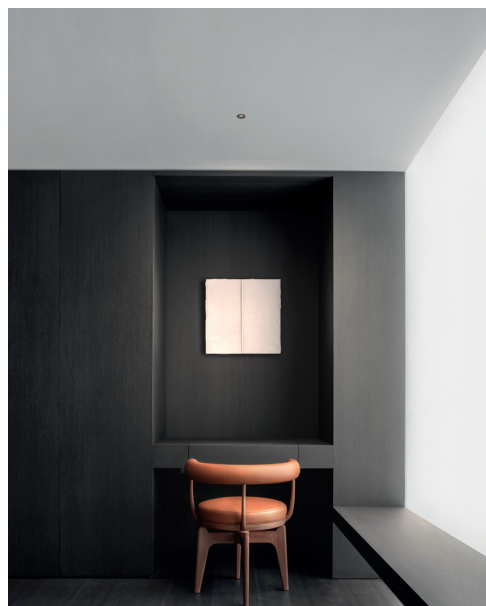
For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

Installation type Ceiling Recessed

Environment Indoor dry location



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Electrical & Control

Input Voltage	120-277V
Control	Standard 0-10V dimming 1 linear, DALI, and ELV Phase Cut
Driver	Remote
Current	800mA / 850mA (see power supply options)

Performance

Maximum delivered output	up to 218 lm
Efficacy	up to 87 lm/W

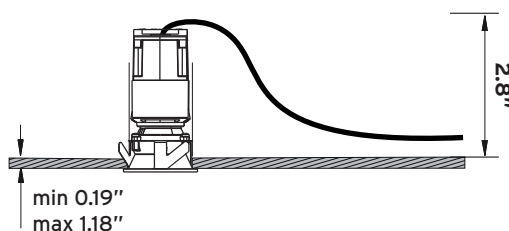
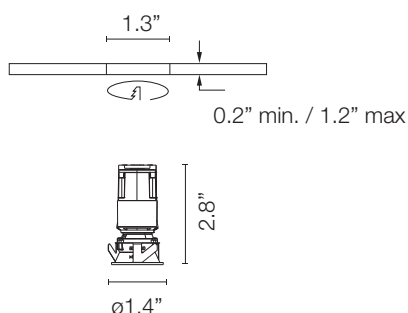
Notes

Integral LED. COB is not field replaceable.

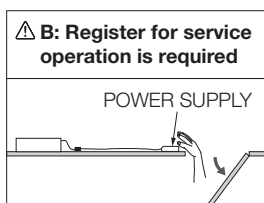
NON-IC rated luminaire.

Location: Indoor dry locations only.

Dimensions



h = 2.8" min.



Certifications



Class 2

Photometrics

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Warranty

2 years from date of sale.

FLOS, USA
36 East 31st Street
Suite 402
New York N.Y. 10016
(800) 841.4011

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How to specify

Set of 1 Spot

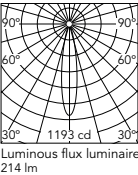


How to Specify ex. 05.7610.B1A9S

Part Number	CCT	CRI	Initial Lumens	Watts	Beam Angle	Finish	Variant
05.7615	3000	90	229	2.5W	19°	<div><div></div> B1 = White</div> <div><div></div> 74 = Black</div> <div><div></div> GL = Gold</div>	A9S
05.7610	2700		222				
05.7616	3000		229		26°		
05.7611	2700		222				
05.7617	3000		229		35°		
05.7612	2700		222				
05.7618	3000		229		52°		
05.7613	2700		222				

Photometries

White B1
Optic Spot



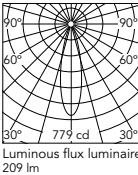
Beam Angle: 19°

h(m)	E(lx)	D(m)
1	1193	0.34
2	298	0.68
3	133	1.02
4	75	1.36
5	48	1.70

Luminous flux luminaire 214 lm

@3000

Optic Medium



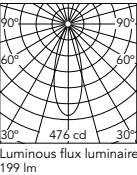
Beam Angle: 26°

h(m)	E(lx)	D(m)
1	779	0.47
2	195	0.94
3	87	1.40
4	49	1.87
5	31	2.34

Luminous flux luminaire 209 lm

@3000

Optic Flood



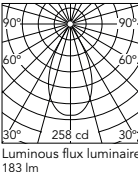
Beam Angle: 35°

h(m)	E(lx)	D(m)
1	476	0.62
2	119	1.24
3	53	1.87
4	30	2.49
5	19	3.11

Luminous flux luminaire 199 lm

@3000

Optic Wide Flood

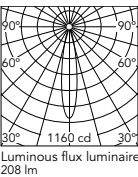


Beam Angle: 51°

h(m)	E(lx)	D(m)
1	257	0.96
2	64	1.91
3	29	2.87
4	16	3.82
5	10	4.78

Luminous flux luminaire 183 lm

@3000

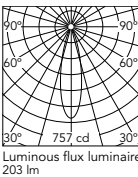


Beam Angle: 19°

h(m)	E(lx)	D(m)
1	1160	0.34
2	290	0.68
3	129	1.02
4	73	1.36
5	46	1.70

Luminous flux luminaire 206 lm

@2700

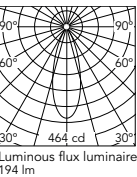


Beam Angle: 26°

h(m)	E(lx)	D(m)
1	757	0.47
2	189	0.94
3	84	1.40
4	47	1.87
5	30	2.34

Luminous flux luminaire 203 lm

@2700

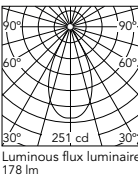


Beam Angle: 35°

h(m)	E(lx)	D(m)
1	464	0.62
2	116	1.24
3	52	1.87
4	29	2.49
5	19	3.11

Luminous flux luminaire 194 lm

@2700



Beam Angle: 51°

h(m)	E(lx)	D(m)
1	250	0.96
2	63	1.91
3	28	2.87
4	16	3.82
5	10	4.78

Luminous flux luminaire 178 lm

@2700

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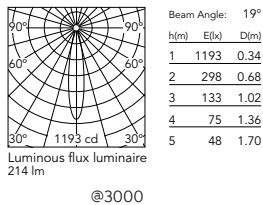
NON-IC Ceiling Recessed Trim Downlight

How to specify Set of 4 Spot

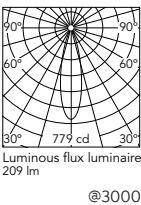
Part Number	CCT	CRI	Initial Lumens	Watts	Beam Angle	Finish	Variant
05.7635	3000	90	229	2.5W	19°	B1 = White 74 = Black GL = Gold	A9S
05.7630	2700		222				
05.7636	3000		229		26°		
05.7631	2700		222				
05.7637	3000		229		35°		
05.7632	2700		222				
05.7638	3000		229		52°		
05.7633	2700		222				

Photometries

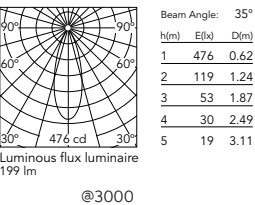
White B1
Optic Spot



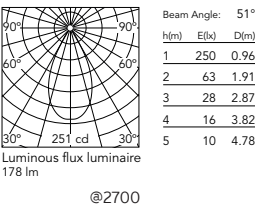
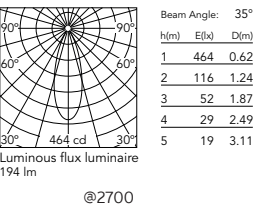
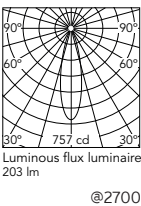
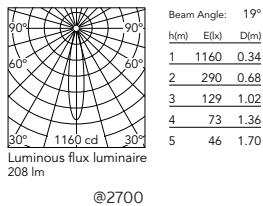
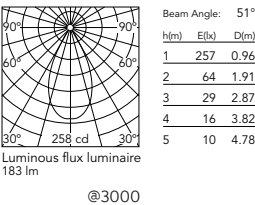
Optic Medium



Optic Flood



Optic Wide Flood



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Driver		
Splice Box UL 7"x3-5/8"x1-1/4", UL. With Eldoled Eco Drive 12W/s series Driver Programmed to 850MA, 12W, DALI Dimmable, 120-277V	LED DVR 40W 800mA , Variable Dim Triac, ELV, 120/277V input, Dip Switch settable, Dry location enclosure.	Splice Box UL 7"x3-5/8"x1-1/4", UL. With Eldoled Eco Drive 12W/s series Driver Programmed to 850MA, 12W, 0-10V Dimmable, 120-277V.
SP12W850MA-DAL-T01	LEDSB40W800MA-V-Y1	SP12W850MA-10V-T01
Minimum: 1 Maximum: 4 (Maximum driver efficiency achieved with 4 light load)	Minimum: 1 Maximum: 4	Minimum: 1 Maximum: 4 (Maximum driver efficiency achieved with 4 light load)
