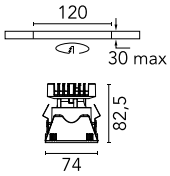
Kap 80 Square Fixed Optic Flood

03.4536.B1 - White

Recessed luminaire with LED light source. Power supply not included.

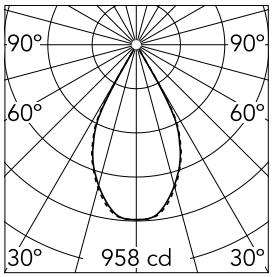


Main specifications

Number of heads	1	**CRI**	90
Lamp category	LED	**Net lumen (lm)**	752
Power (W)	9.2W	**Mountings**	Ceiling recessed
System power (W)	9.2	**Environment**	Indoor dry location
CCT (K)	3000K		

Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Flood
Beam angle (°)	55
Beam angle C90-270 (°)	56
UGRL	18
Efficiency (lm/W)	81



Luminous flux luminaire
752 lm (EXTREME CUT OFF)

Beam Angle: 55°

h(m)	E(lx)	D(m)
1	958	1.03
2	240	2.07
3	106	3.10
4	60	4.14
5	38	5.17

Electrical

Voltage (V)	18	**Emergency**	Without
Current (mA)	500	**Insulation class**	III
Dimmable	Yes		
Driver	Remote excluded		
Driver type	Non Dimmable, Dimmable DALI 2, Dimmable 0-10V, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1, Mains Cut Dimming		

Physical

Color	White
Orientation	Fixed
Recessed depth (mm)	93
Weight (kg)	0.24
Lifespan (L70 B10)	L80B50

Note

Diffusing lens included.

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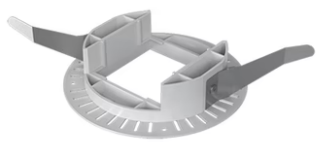

Installation frame No Trim
08.9103.00

Continuous current power supply, 1-10V, regulable Mains, leading & trailing edge 220/240V – 50/60Hz, 500mA – 10W
60.9411

Continuous current power supply of 13-20W, 110/240V – 50/60Hz with power current selected through adjustable 300 mA – 15W / 350 mA – 18W / 400/450/500/550/600/ 650/700/750/800/850/900 mA – 15W. switch. 0/1-10V or push dimming
60.9188

Continuous current power supply of 10-20W, 110/240V – 50/60Hz with power current selected through adjustable 250 mA – 10W / 350 mA – 15W /400 mA – 17W /450 mA – 19W /500/550/600/700 mA – 20W, Dali 1 switch.
60.8847

Non dimmable continuous current power supply of 220/240V – 50/60Hz with power current selected through adjustable with switch 200 mA – 8,5W / 300 mA – 13W / 350 mA – 15W / 400 mA – 17,5W / 450 mA – 19,5W / 500 mA – 22W
60.9160

Continuous current power supply, dimmable Casambi 220/240V-50/60Hz, 300mA-16W / 350mA-18,5W / 400mA-21,5W / 450mA-24W / 500mA-27W / 600mA-32W / 650mA-35W / 700mA-36W /750/800/900/1000/1050mA – 38W
60.9207

Continuous current power supply of 12-20W, 110/240V – 50/60Hz with power current selected through adjustable 350mA – 17W / 400mA – 19W / 450 / 550 / 600 / 700mA – 20W regulable Dali 1 y Dali 2
60.9222