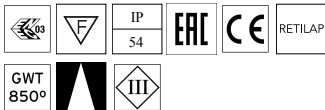
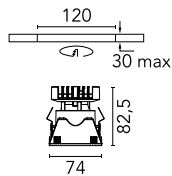


Kap 80 Square Fixed Optic Flood

■ 03.4537.CU - Copper

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

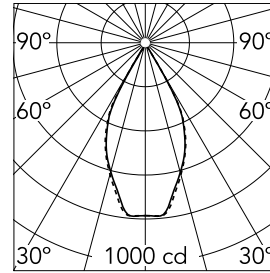


Main specifications

Number of heads	1	CRI	90
Lamp category	LED	Net lumen (lm)	685
Power (W)	9.2W	Mountings	Ceiling recessed
System power (W)	9.2	Environment	Indoor dry location
CCT (K)	2700K		

Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Flood
Beam angle (°)	52
Beam angle C90-270 (°)	52
UGRL	13
Efficiency (lm/W)	74



Beam Angle: 52°

h(m)	E(lx)	D(m)
1	1000	0.97
2	250	1.93
3	111	2.90
4	63	3.87
5	40	4.84

Luminous flux luminaire
685 lm (EXTREME CUT OFF)

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

Note

Diffusing lens included.

Kap 80 Square Fixed Optic Flood



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, 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 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



Installation frame No Trim
08.9103.00

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

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