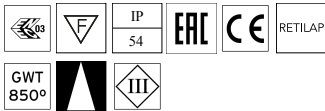
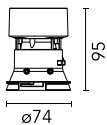
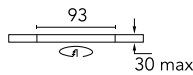


Kap Ø 80 Plus Fixed Optic Flood

■ 05.7453.CU - Copper

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

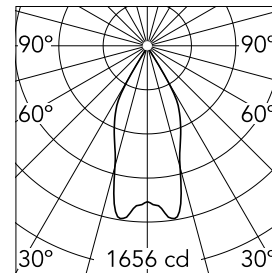


Main specifications

Number of heads	1	CRI	90
Lamp category	LED	Net lumen (lm)	960
Power (W)	13W	Mountings	Ceiling recessed
System power (W)	13.4	Environment	Indoor dry location
CCT (K)	2700K		

Optical

LED type	LED array
Light distribution	Symmetric
Optical type	Flood
Beam angle (°)	45
Beam angle C90-270 (°)	45
UGRL	14
Efficiency (lm/W)	71



Beam Angle: 45°

$h(m)$	$E(I_x)$	$D(m)$
1	1656	0.83
2	414	1.66
3	184	2.49
4	103	3.32
5	66	4.14

Luminous flux luminaire
960 lm (EXTREME CUT OFF)

Electrical

Voltage (V)	18	Emergency	Without
Current (mA)	700	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	Lifespan (L70 B10) L80B50
Orientation	Fixed	
Recessed depth (mm)	150	
Weight (kg)	0.24	
Spot diameter (mm)	74	

Kap Ø 80 Plus Fixed Optic Flood



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. 15-30W, 220/240V -50/60Hz with power current selected through adjustable switch. 350mA – 15W / 400mA – 17W / 450mA – 19W / 500mA – 22W / 550mA – 24W / 600mA – 26W / 650mA – 28W / 700mA – 30W no regulable
60.9592



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, Mains dimming, leading & trailing edge 220/240V – 50/60Hz, 300mA-14W / 350mA-17W / 400mA-19W / 450/500/600/650/700/750/800/900mA – 20W
60.9467



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
08.9102.00