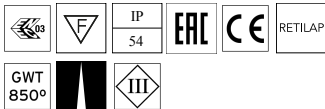
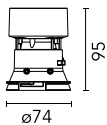
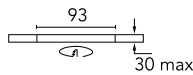


Kap Ø 80 Plus Fixed Optic Spot

■ 05.7451.CU - Copper

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

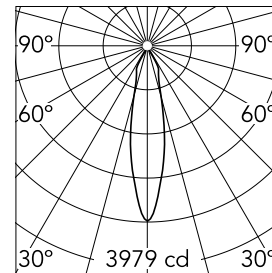


Main specifications

Number of heads	1	CRI	90
Lamp category	LED	Net lumen (lm)	1000
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	Spot
Beam angle (°)	22
Beam angle C90-270 (°)	22
UGRL	13
Efficiency (lm/W)	74



Beam Angle: 22°

$h(m)$	$E(lx)$	$D(m)$
1	3979	0.40
2	995	0.79
3	442	1.19
4	249	1.58
5	159	1.98

Luminous flux luminaire
1000 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 Spot



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



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



Installation frame No Trim
08.9102.00



Non dimmable continuous current
power supply. 15-30W, 220/240V
-50/60Hz with power currentselected
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