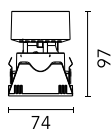
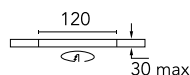


## Kap 80 Plus Square Fixed Optic Medium

Update

## ■ 05.7413.CU - Copper

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

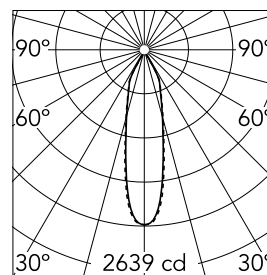


## Main specifications

|                  |       |                |                     |
|------------------|-------|----------------|---------------------|
| Number of heads  | 1     | CRI            | 90                  |
| Lamp category    | LED   | Net lumen (lm) | 945                 |
| Power (W)        | 13W   | Mountings      | Ceiling recessed    |
| System power (W) | 13.4  | Environment    | Indoor dry location |
| CCT (K)          | 2700K |                |                     |

## Optical

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| LED type               | LED array |
| Light distribution     | Symmetric |
| Optical type           | Medium    |
| Beam angle (°)         | 25        |
| Beam angle C90-270 (°) | 26        |
| UGRL                   | 16        |
| Efficiency (lm/W)      | 70        |



Beam Angle: 25°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 2639  | 0.44 |
| 2    | 660   | 0.88 |
| 3    | 293   | 1.32 |
| 4    | 165   | 1.75 |
| 5    | 106   | 2.19 |

Luminous flux luminaire  
945 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 |
| Orientation         | Fixed  |
| Recessed depth (mm) | 150    |
| Weight (kg)         | 0.24   |
| Lifespan (L70 B10)  | L80B50 |

## Kap 80 Plus Square Fixed Optic Medium



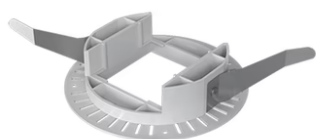
Continuous current power supply of 12-20W, 110/240V – 50/60Hz with power current selected through adjustable 350mA – 17W / 400mA – 19W / 450 / 550 / 600 / 700mA – 20W regulable Dali 1 y Dali 2  
60.9222



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



Installation frame No Trim  
08.9103.00



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



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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