

## Kap Ø105 Adjustable Optic Flood

05.7117.CU - Copper

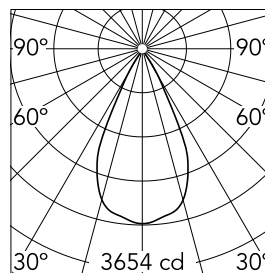
Recessed luminaire with LED light source. Remote transformer not included. Pre-installation frame. To be ordered separately.

### Main specifications

|                  |       |             |                  |
|------------------|-------|-------------|------------------|
| Number of heads  | 1     | CRI         | 90               |
| Lamp category    | LED   | Mountings   | Ceiling recessed |
| Power (W)        | 23W   | Environment | Indoor           |
| System power (W) | 25.9  |             |                  |
| CCT (K)          | 3000K |             |                  |

### Optical

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| LED type               | LED array |
| Light distribution     | Symmetric |
| Optical type           | Flood     |
| Beam angle (°)         | 53        |
| Beam angle C90-270 (°) | 53        |



Beam Angle: 51°

| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 3654  | 0.96 |
| 2    | 914   | 1.91 |
| 3    | 406   | 2.87 |
| 4    | 228   | 3.82 |
| 5    | 146   | 4.78 |

Luminous flux luminaire  
2407 lm (EXTREME CUT OFF)

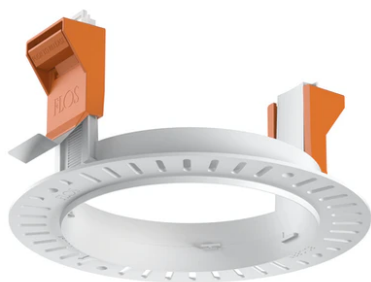
### Electrical

|              |                                                                                                         |                  |         |
|--------------|---------------------------------------------------------------------------------------------------------|------------------|---------|
| Voltage (V)  | 34                                                                                                      | Emergency        | Without |
| Current (mA) | 650                                                                                                     | Insulation class | III     |
| Dimmable     | Yes                                                                                                     |                  |         |
| Driver       | Remote                                                                                                  |                  |         |
| Driver type  | Electronic,<br>Electronic<br>dimmable,<br>Electronic<br>dimmable 1-<br>10V, Electronic<br>dimmable DALI |                  |         |

### Physical

|                     |            |                    |     |
|---------------------|------------|--------------------|-----|
| Color               | Copper     | Rotation (°)       | 360 |
| Orientation         | Adjustable | Spot diameter (mm) | 105 |
| Recessed depth (mm) | 144        |                    |     |
| Weight (kg)         | 0,7        |                    |     |
| Tilt (°)            | 20         |                    |     |

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Installation frame No Trim  
08.0132.00



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, 0/1-10V dimmable, 220/240V – 50/60Hz, 36W – 700 mA  
60.9439



Continuous current supply source of 240V – 50/60Hz with dimmable DALI 2  
60.9186



Continuous current power supply, dimmable Casambi, 220/240V – 50/60Hz, 35W – 650mA / 36W – 700 mA.  
60.9207