

# Product data sheet

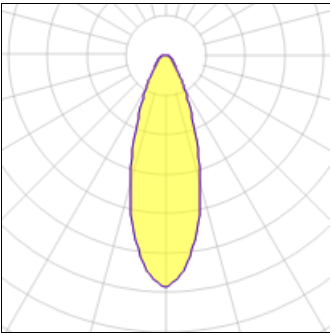
KAP 105  
03.4400.B1/QT-12/20W/35W/50W  
FLOS



IP  
44

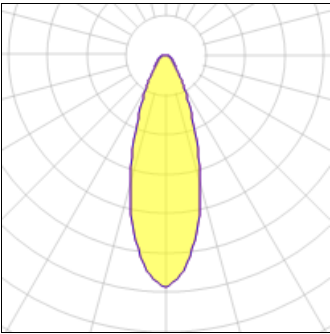
Luminaire with embedded installations on ceilings for halogen lamps, metal halide and LED. The Easy Kap version, incorporates body injected in zamak with liquid paint finish and outer diameter of 105mm with opal glass diffuser. Pre-frame instalation not necessary. The Kap version incorporates body injected in aluminium with liquid paint finish. It is available in two sizes: 105mm and 145mm, always in No Trim installation. Main view made of anodized gloss aluminium with diffuser element made in borosilicate glass. Lampholders with heatsink element in injected aluminium and embedment ring of the optical body in thermoplastic material. Finishings: white (B1), matt gold (GL), blue (BU) and black (74).

## Light output 1



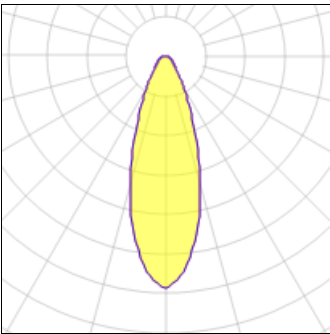
### 1 x Halogen low voltage lamp without reflector

|                    |        |             |        |
|--------------------|--------|-------------|--------|
| Nominal lamp power | 35 W   | Socket      | Gy6.35 |
| Lamp flux          | 600 lm | LOR         | 32%    |
| Luminous efficacy  | 5 lm/W | Total flux  | 190 lm |
| CCT                | 3000 K | Total power | 35 W   |
| CRI                | 99     |             |        |



### 1 x Halogen low voltage lamp without reflector

|                    |        |             |       |
|--------------------|--------|-------------|-------|
| Nominal lamp power | 20 W   | Socket      | E27   |
| Lamp flux          | 300 lm | LOR         | 32%   |
| Luminous efficacy  | 4 lm/W | Total flux  | 95 lm |
| CCT                | 2756 K | Total power | 22 W  |
| CRI                | 99     |             |       |



### 1 x Halogen low voltage lamp without reflector

|                    |        |             |        |
|--------------------|--------|-------------|--------|
| Nominal lamp power | 50 W   | Socket      | Gy6.35 |
| Lamp flux          | 910 lm | LOR         | 32%    |
| Luminous efficacy  | 6 lm/W | Total flux  | 287 lm |
| CCT                | 3000 K | Total power | 50 W   |
| CRI                | 99     |             |        |

## Mounting mode

Ceiling recessed

## Electric

System power: 22-50 W

### Shape and measurements

Height: 7.28 in

Diameter: 4.13 in

### Adjustability

Fixed

### Protection

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