

Family data sheet

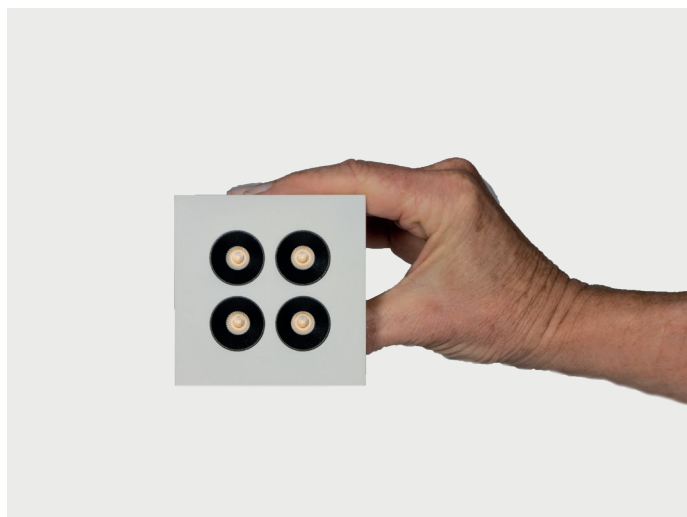
OJO SPOT SQUARE

Recessed luminaire with a discreet appearance and low glare, small light exit opening with Ø 10mm, with masking insert set back, beam angle 2x 20° or 2 x 40°, housing made of sheet steel, powder-coated for tool-free installation in the ceiling, tunable solution (TW) possible on request, LED circuit board can be changed (screwed), masking ring in different colors possible (on request)



CHARACTERISTICS

- housing black (RAL9005) or white (RAL9010)
- black or white masking ring
- selectable angles 2x 20° or 2x 40°
- excl. converter (must be ordered separately)
- dimmable on request



Product overview:

Housing:

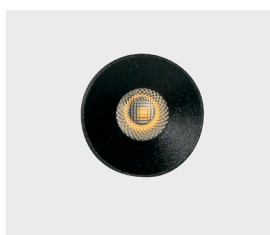


black



white

Blanking ring:



black



white

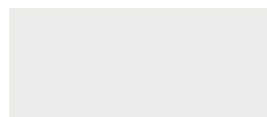
Light color:



2700K super warm white



3000K warm white

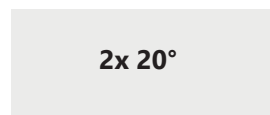


4000K neutral white

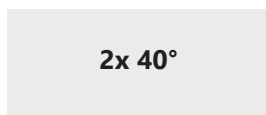


2200K - 5700K
(on request)

Angle:



2x 20°



2x 40°

Technical information:

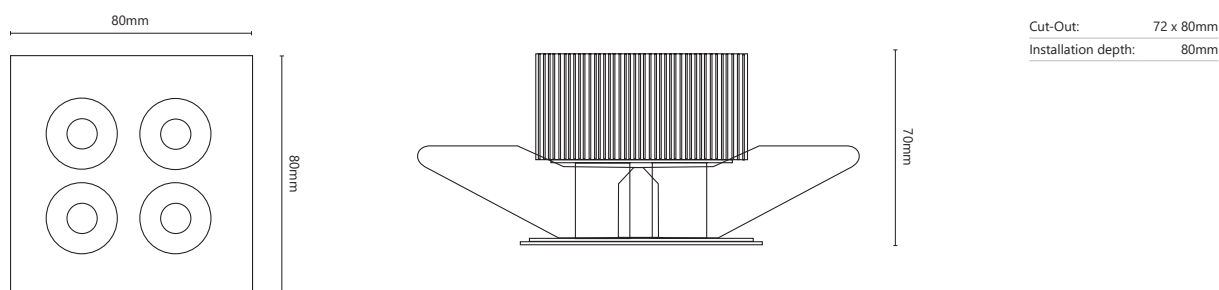
2x 20°

| | | | |
|-------------------------|--------------------------|--------|--------|
| Watt Total: | 12W | | |
| Reflector: | 2x 20° | | |
| Net lumen: | 960lm | 1040lm | 1100lm |
| Kelvin (CCT): | 2700K | 3000K | 4000K |
| CRI: | >90Ra | | |
| Protection: | IP20 | | |
| Agility: | rigid | | |
| Class: | 3 | | |
| Life expectancy: | 50.000h L80B20 ta=25°C | | |
| Voltage | max. 900mA | | |
| Dimmability: | on request | | |
| Converter: | excl. external converter | | |

2x 40°

| | | | |
|-------------------------|--------------------------|--------|--------|
| Watt Total: | 12W | | |
| Reflector: | 2x 40° | | |
| Net lumen: | 960lm | 1040lm | 1100lm |
| Kelvin (CCT): | 2700K | 3000K | 4000K |
| CRI: | >90Ra | | |
| Protection: | IP20 | | |
| Agility: | rigid | | |
| Class: | 3 | | |
| Life expectancy: | 50.000h L80B20 ta=25°C | | |
| Voltage | max. 900mA | | |
| Dimmability: | on request | | |
| Converter: | excl. external converter | | |

Drawings:



| item number | type | ① kelvin | ② refelctor | ③ color | ④ Ausblending | control |
|---------------------|-----------------|----------------------------------|--|--------------------------------------|--------------------------------------|-----------------------------|
| LW-OJ-SQ-01-①-②-③-④ | » 01 « 2 x 2 | » 2700 « » 3000 « » 4000 « | » 20 « 2x 20° » 40 « 2x 40° | » B « black » W « white | » B « black » W « white | excl. external converter |