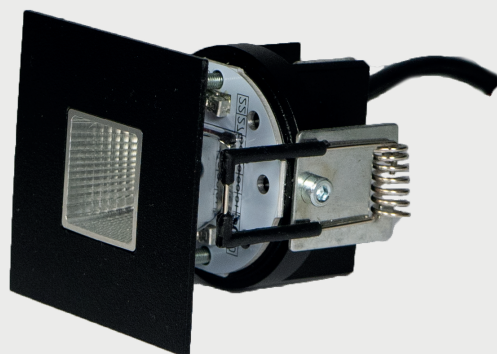
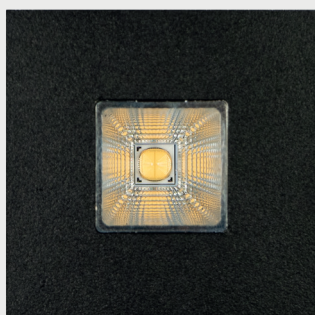


## Family data sheet

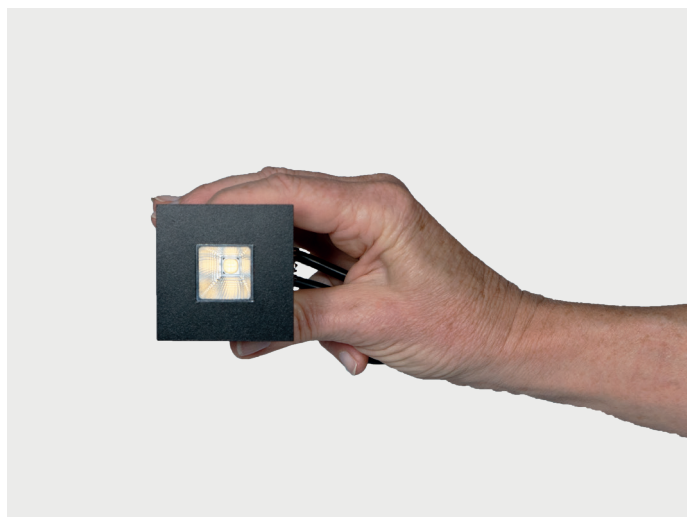
# CASSO MICRO

Small recessed spotlight equipped with high power LED up to 110lm / W, 1x fully faceted micro downlight (20x20mm), Beam angle 2 x 50 ° or 2 x 30 °, housing sheet steel powder-coated for tool-free installation in the ceiling, glare-free lighting (<UGR19), LED board can be changed (screwed), real gold coated reflectors at extra charge, order converter separately (dimnable on request)



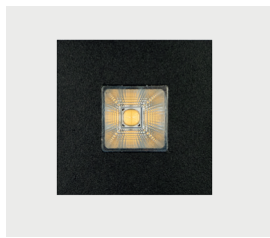
### CHARACTERISTICS

- housing black (RAL9005) or white (RAL9010)
- selectable angles 2x 30 ° or 2x 50 °
- excl. converter (must be ordered separately)
- dimmable on request

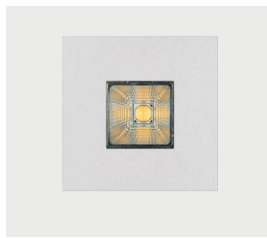


## Product overview:

### Housing:



black



white

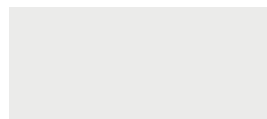
### Light color:



2700K super warm white

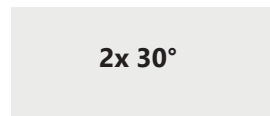


3000K warm white

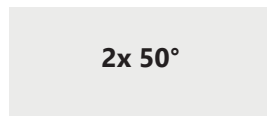


4000K neutral white

### Angle:



2x 30°



2x 50°

## Technical information::

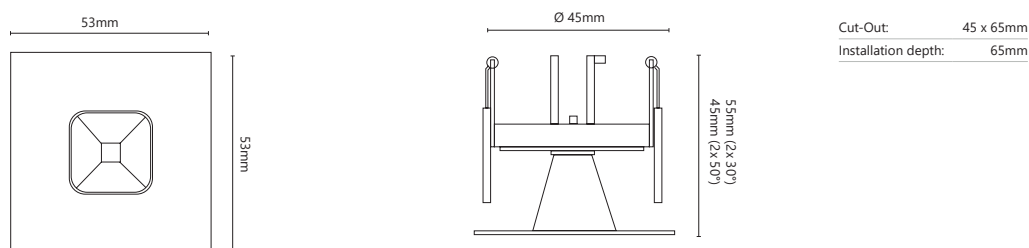
2x 30°

<b>Watt Total:</b>	6W		
<b>Reflector:</b>	2x 30°		
<b>Net lumen:</b>	400lm	420lm	450lm
<b>Kelvin (CCT):</b>	2700K	3000K	4000K
<b>CRI:</b>	>90Ra		
<b>Protection:</b>	IP20		
<b>Agility:</b>	riged		
<b>Class:</b>	3		
<b>Life expectancy:</b>	50.000h L80B20 ta=25°C		
<b>Voltage</b>	max. 500mA		
<b>Dimmability:</b>	on request		
<b>Converter:</b>	excl. external converter		

2x 50°

<b>Watt Total:</b>	6W		
<b>Reflektor:</b>	2x 50°		
<b>Nettolumen:</b>	420lm	440lm	470lm
<b>Kelvin (CCT):</b>	2700K	3000K	4000K
<b>CRI:</b>	>90Ra		
<b>Schutzart:</b>	IP20		
<b>Beweglichkeit:</b>	riged		
<b>Schutzklasse:</b>	3		
<b>Lebenserwartung:</b>	50.000h L80B20 ta=25°C		
<b>Spannung:</b>	max. 500mA		
<b>Dimmbarkeit:</b>	on request		
<b>Konverter:</b>	excl. external converter		

## Drawings:



item number	type	① kelvin	② reflector	③ color	control
LW-CM-01-①-②-③	» 01 « CASSA MICRO Square	» 2700 « » 3000 « » 4000 «	» 30 « 2x 30°  » 50 « 2x 50°	» B « black  » W « white	excl. external converter