

### Smart Lighting System Coolibrì

# Series **COSMOLED**

## The power of light, the solidity of steel

LED lamp for ceiling or suspension installation, suitable for all mounting possibilities. The special bracket allows the orientation of the luminous flux to improve the effectiveness of the lighting. Enclosed in a sturdy press-folded sheet steel body, with tempered transparent glass mounted in an aluminum frame, available in stainless steel or powder coated in RAL 5010.

The DALI control system allows automatic management of brightness, timing and use in the photoperiod.

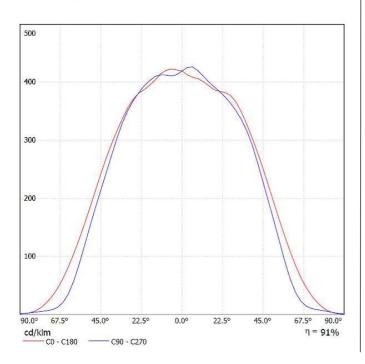
COSMOLED	22W	31W
LED groups number	3x22W	6x15,6W
Absorbed power	74 W	102 W
Absorbed current	0,31 A	0,43 A
Voltage	220V/240V - 2 ph 50 Hz	220V/240V – 2 ph 50 Hz
Command protocol	DALI	
	1	
Luminous flux	11'000 Lm	16'000 Lm
Luminous yield	149 Lm/W	157 Lm/W
Opening angle	90°	60°
Color temperature	4000 K	
Color rendering	>80	
Opereting temperature	-30 / +50 °C	
Useful life L80/B10	>100'000 ore	
	1	
Protection degree	IP64	
Dimensions	610x330x140 mm	
Weight	6,5 kg (7,5 kg con staffa)	



### PHOTOMETRIC CURVE

### Coolibrì COSMOLED 3x22W

# 105° 90° 90° 75° 75° 60° 200 60° 45° 45° 300° 15° 300° 15° 30° η = 91%



### Coolibrì COSMOLED 3x31W

