

# Acria 24-830-860-2400LM IP54 - OneFitAll



## Product information "Acria 24-830-860-2400LM IP54 - OneFitAll"

Flat LED surface-mounted luminaire with CCT color select and Power adjustment

Litegear® Placida Clou is a universal LED surface-mounted OneFitAll luminaire with a very low overall height for installation on ceilings or walls. Due to a flexible mounting bracket with sliding spring clips, these can be quickly mounted in sawed ceiling holes of 65-210mm round cutout or 65-150mm squared holes. It can also be installed directly with screws and pegs to suspended ceilings or solid ceilings. Easy and quick installation with enclosed mounting bracket, clips and screws. Very homogeneous flicker free light distribution and high brightness of up to 116lm/W. Ideal for illuminating commercial areas, entrance halls, corridors or offices. Selectable light color via switch: warm white 3000K, neutral white 4000K or 6000K cold white and power select switch: 6, 12 and 18W. Very flat and attractive design only 19mm body height. Mounting bracket with rotatable locking and safety rope. Built-in electronic constant current IC-driver with electrical terminal clips.

Due to the long service life and the low price, replacing existing luminaires with Placida Clou pays for itself very quickly. The long service life also reduces maintenance costs.

### Applications:

corridors, office, shop, restrooms, storage rooms, residential lighting



## Technical Details:

|                             |                   |
|-----------------------------|-------------------|
| Luminous Flux               | 2400 lm           |
| Light Yield:                | 100 lm/W          |
| Light Temperature:          | 3000,4000,6000 K  |
| Color Rendering Index (CRI) | ≥80 Ra            |
| Color Consistency (SDCM):   | 4                 |
| Power Consumption:          | 15,18, 24 W       |
| Power Factor (PF):          | 0.9               |
| Operating Hours:            | >35.000 h L80/B20 |
| Switching Cycles:           | >25.000           |
| Ignition Time:              | <0,5 s            |
| Ambient Temperature (TA):   | -20°C - 40°C      |
| Housing Material:           | Polycarbonat/Alu  |
| Housing Color               | white             |
| Dimensions                  | 285x285x58 mm     |
| Net Weight:                 | 990 g             |
| Warranty                    | 3 years           |

### Information and Downloads:



12W-1200-1300lm: replacement for incandescent bulb 100W, CFL  
compact flourescent G24 : 2 x 13W, 2 x 18W, 1 x 26W  
18W-1600-1800lm: replacement for CFL compact flourescent G24 : 2  
x 26W