

CD400 LINEAR LED WALL WASHER

CD400 is a professional linear luminaire designed for wall washing, grazing, building facades and other architectural lighting applications. The body is constructed from extruded aluminium and features a tempered glass lens. CD400 is available in several lengths and beam optic configurations.

ELECTRICAL PARAMETERS

| | |
|------------------------------|---------------------------|
| Input Voltage: | 100-240VAC |
| Power Consumption: | 27W / 54W |
| LED Driver Classification: | Integral Constant Current |
| Light Source Classification: | CREE XPG2 |



MECHANICAL SPECIFICATIONS

| | |
|---------------------------|--------------------|
| Minimum IK Rating: | IK09 |
| IP Protection Rating: | IP66 |
| Profile Dimensions: | 78x50mm |
| Construction Material: | Anodised Aluminium |
| Standard Colour/Finish: | Anodised Silver |
| Recommended Ambient Temp: | -20°C - 50°C |



CASAMBI

CONFIGURATION OPTIONS

- Custom lengths by special request
- Optional DALI Control / DMX512 Control



PHOTOMETRIC INFORMATION

| | |
|---------------------------|------------------------------------|
| Typical Lumen Efficacy: | 100lm/W |
| CCT Colour Temperature: | 3000K / 4000K / 6500K / RGB / RGBW |
| Colour Rendering (Ra): | >85Ra |
| Beam Angle/Viewing Angle: | 15° / 25° / 45° |



Control Options

CD400 can be configured with built in control interface, options include DALI, DMX512 or stand-alone wireless control. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



ORDERING INFORMATION

| | |
|---------------------------|---|
| Model Number: | CD400 |
| Specify LED CCT: | 3000K / 4000K / 6500K / RGB(24VDC) |
| Nominal Luminaire Length: | 500mm / 1000mm |
| Specify Wattage: | 27W / 54W |
| Input Voltage Option: | 24VDC / 240VAC |
| Control Options: | Non Dimmable / DALI / DMX512 |
| Colour/Finish: | Anodised Silver / Custom |

All product details are subject to change without notice. Final specifications may vary.

