

CYN200 SURFACE MOUNT LED DOWNLIGHT

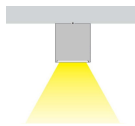
CYN200 is a large-format, surface-mounted LED downlight designed for commercial and architectural projects. It features a high-output LED, integrated control gear, and a precision reflector for superior light distribution. Built for durability and efficiency, it's the ideal choice for electrical contractors seeking reliable, high-quality lighting solutions.

ELECTRICAL PARAMETERS

Input Voltage:	100-265VAC
Power Consumption:	30W / 42W / 50W / 65W
LED Driver Classification:	Integral, Constant Current
Light Source Classification:	CREE CXA2540

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK09
IP Protection Rating:	IP40
Nominal Dimensions:	206mm(Dia) x 210mm(H)
Construction Material:	Extruded Alloy / Powdercoated
Standard Colour/Finish:	Silver / White / Black
Recommended Ambient Temp:	-20°C - 45°C



CONFIGURATION OPTIONS

- Inner reflector can be configured by request
- Options include: inner matt reflector / polished / gloss
- Non-standard colours available by special request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	110lm/W
CCT Colour Temperature:	3000K/4000K/5000K
Colour Rendering (Ra):	>85Ra / <90Ra
Beam Angle/Viewing Angle:	12° / 20° / 40° / 55°

CONTROL OPTIONS

CASAMBI

This product can be customised or configured according to the needs of your project. 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:	CYN200
Select Wattage:	30W / 42W / 50W / 65W
Specify LED CCT:	3000K/4000K/5000K
Specify Beam Angle:	12° / 20° / 40° / 55°
Select Inner Reflector	Polished / Gloss / Matt
Specify Finish/Colour:	Black / Silver / White / Custom
Input Voltage Option:	85-265VAC
Dimming Options	Non Dimmable / DALI / 1-10V / Casambi

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



toll-free: 1300 295 367



email: mail@industrialight.com.au

sales reps:



mobile: 0488 839 917



mobile: 0488 844 503

