

# SkyBay™ 3

LL2LHB3D80 Series LED Battens



## SkyBay 3 Features at a Glance

- Range: 12,000Lm, 80W
- Up to 150Lm/W
- LM80 projected LED life > 100,000 hours
- Colour Temperature: 5000K
- Frosted diffuser, Beam angle 120°
- Colour rendering CRI > 80
- Cast Aluminium with Black powder coat finish
- IP65 Protection rating - ideal for outdoor (all weather) locations
- IK08 impact rating
- 1.5m of UV Resistant flex and plug
- 1-10V dimming capability as standard
- Optional bracket for surface mounting
- Fully recyclable
- Fully Australian Approved
- Seven Year Warranty

## Dimming and Control

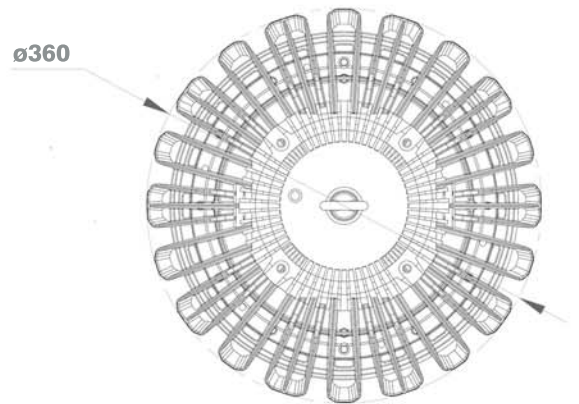
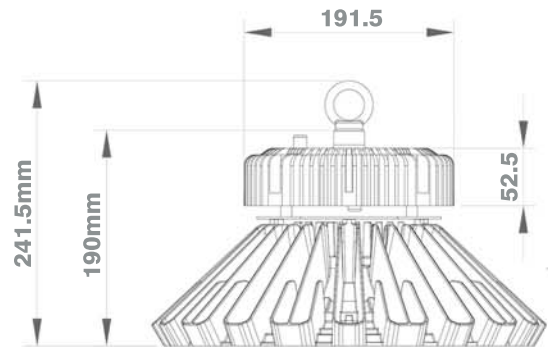
SkyBay 3 products are 1-10V dimmable as standard. DALI dimming optional. Better control your powered environment and minimise energy costs using the AUDACY advanced wireless control system. Contact LUMEX for further information.

## Unrivalled Efficiency

SkyBay 3 products utilise the latest developments in LED and offer among the highest energy to light conversions currently available - up to 150Lm/W.

## Environment and Safety

SkyBay 3 products are fully recyclable with no glass to break, no dangerous chemicals, and no risk from exposed voltages.



## Catalogue Number Guide: SkyBay 3

Example: Lumex SkyBay 3, 80W, 1-10V Dimmable, 120° Beam Angle, 4000K LL2LHB3D80C

Product Group		Group Designation		Dimmable		Watts		Colour Temperature		Diffuser	
Skybay	LL2	LED Highbay 3	LHB3	1-10V Dimmable	D	80W	80	5000K	C	Clear	
										Opal	L
										Prismatic	P



LUMEX CUSTOMER SERVICE

1300 897 287

lumexenergy.com.au



# SkyBay™ 3

LL2LHB3D80 Series LED Battens



## Physical

Height:	241.5mm
Height (w/ mounting bracket):	265mm
Diameter:	360mm
Weight:	5.8kg

## Control and Programming

Dimming:	1-10V as standard
----------	-------------------

## Construction

Colour:	Black
Body:	Die-cast aluminium
Lens:	Clear acrylic
Impact Rating:	IK08
Protection Rating:	IP65

## Connection

Power Connection:	Direct connection or flex and plug
-------------------	------------------------------------

## Output

Luminous Flux 5000K:	12,000Lm
Efficacy:	up to 150Lm/W
Beam Angle:	120°
CRI:	>80

## Electrical

Input Voltage:	220-240 Vac
Typical Total Power:	80W
Power Factor:	0.90

## Thermal

Storage Temperature:	-20°C to +70°C
Operating Range Tc:	-40°C to +60°C
Humidity (non-condensing):	15-95%

## Certificates

EMC:	AS/NZS CISPR15 (C-Tick)
Electrical Safety:	AS/NZS 60598.2.1, AS/NZS 4417 (RCM)

Specifications subject to change without notice.



LUMEX CUSTOMER SERVICE

1300 897 287

lumexenergy.com.au

