

# SKYLUX<sup>G5</sup>

## Highbays

State-of-the-art highbay solution.

  
**POWER**  
Switchable  
Modes

  
**4000K  
5000K  
5700K**  
Colour  
Temperature

  
**120°**  
Beam  
Angle

  
**IP65**  
Ingress  
Protection  
Rating

  
**100,000hr**  
Projected  
Lifespan

  
**5yr**  
Warranty

9-Highbays-in-1, the **SKYLUX G5** is 3 power switchable and tritone selectable. Offering precision optics for improved performance and a tough aluminium housing with optimised heat dissipation, to ensure prolonged LED life.

### Features

- Tritone colour changeable
- IP65 and IK08 rating
- Engineered and optimised optical lens
- Diecast aluminium construction
- Exceptional performance
- Various accessories available
- Optional plug in motion sensor
- Large power options

### Benefits

- Provides the choice of light hues from a single luminaire
- Ideal for outdoor applications
- Premium performance for premium applications
- Improved thermal characteristics for heavy duty applications
- High efficacy rating to promote energy saving
- Tailor the luminaire to meet the application requirements
- Retrofittable option to assist in energy usage or security lighting
- Offering the right amount of light for the application

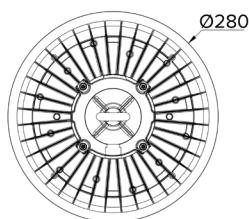
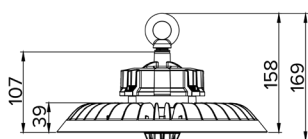
## Product Overview

POWER	LUMENS	EFFICACY	CCT	WEIGHT	SAP CODE	PRODUCT CODE
70 W 100 W 120 W	Up to 14,604 lm Up to 18,163 lm Up to 21,357 lm	Up to 187 lm/W Up to 186 lm/W Up to 184 lm/W	4000 K 5000 K 5700 K	1.8 kg	2002421	SKYLUX120W-G5
150 W 170 W 200 W	Up to 27,766 lm Up to 29,581 lm Up to 36,137 lm	Up to 192 lm/W Up to 190 lm/W Up to 188 lm/W	4000 K 5000 K 5700 K	2.1 kg	2002422	SKYLUX200W-G5

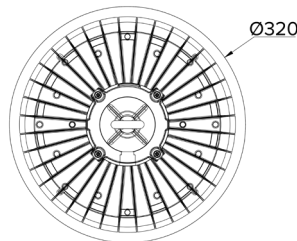
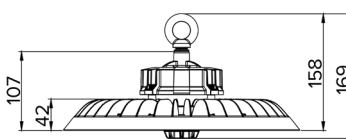
## SPECIFICATIONS

Body Material: Diecast Aluminium	Driver: Integral	Dimming: 0 - 10V Dimmable
Diffuser Material: Polycarbonate (Clear)	Connection Type: 1.5m Rubber Flex & Plug	<b>APPLICATIONS</b> Warehouse Storage Facilities Manufacturing Facilities Cool Rooms General Industrial
Body colour: Black	Input: 220-240Va.c. 50/60Hz	
IK Rating: IK08	Electrical Classification: Class I	
IP Rating: IP65	Power Factor: > 0.9	
Beam Angle: 120°	Protection: Overload / Short Circuit	
CRI: > 80	Lifespan: >100,000hrs @ Ta 50°C (L70)	
SDCM: < 5	Operating Ambient Temperature: -30 to 50°C	
UGR: < 32	Smart: KASTA Compatible	

## DIMENSIONS (mm)



120 W



200 W

## Accessories

Description	Product Code
Microwave Motion Sensor	SKYLUX-G5/EV-MS
SKYLUX120w-g5 60-degree Lens	SKYLUX120W-G5-60L
SKYLUX120w-g5 90-degree Lens	SKYLUX120W-G5-90L
SKYLUX200w-g5 60-degree Lens	SKYLUX200W-G5-60L
SKYLUX200w-g5 90-degree Lens	SKYLUX200W-G5-90L
Sensor Remote Controller	HIGHBAY-REMOTE
Surface Mount Bracket	SKYLUXG4-BRKT
Prismatic Reflector - 200W	SKYLUX200G4-PR
DALI Converter	HBAY-DALI-CONV
Aluminium Reflector	SKYLUX200G4-RF



60 / 90 Degree Lens

