



## SKYLUX<sup>G5</sup>

### SKYLUX200W-G5

SAP CODE: 2002422

## State-of-the-art highbay solution.

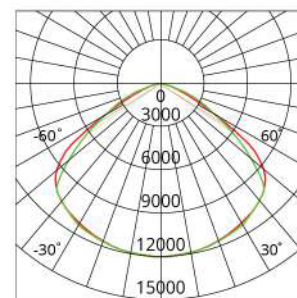
9-Highbays-in-1, the SKYLUX G5 is 3 power switchable and tritone selectable. Offering precision optics for improved performance and a tough aluminium housing with optimised heat dissipation, to ensure prolonged LED life.

### APPLICATIONS

Warehouse, Storage Facilities,  
Manufacturing Facilities, Cool Rooms,  
General Industrial



### PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180 115.4deg

— C90/270 111.8deg

### KEY INFORMATION

|                         |                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------|
| Power                   | 150 W<br>170 W<br>200 W                                                                   |
| Lumen Output            | 25,611 / 26,444 / 25,382 lm<br>27,269 / 28,172 / 26,931 lm<br>32,376 / 34,416 / 32,795 lm |
| Mounting Type           | Suspended                                                                                 |
| Dimming Type            | 0-10V Dimmable                                                                            |
| Body Colour             | Black                                                                                     |
| IP Rating               | IP65                                                                                      |
| IK Rating               | IK08                                                                                      |
| Operating Ambient Temp. | -30 to 50°C                                                                               |
| Connection Type         | 1.5m Rubber Flex & Plug                                                                   |
| Driver                  | Integral                                                                                  |
| Warranty                | 5 yrs                                                                                     |

### PHOTOMETRIC

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Efficacy           | 172 / 183 / 170 lm/W<br>170 / 180 / 168 lm/W<br>164 / 179 / 165 lm/W |
| CCT                | 4000 / 5000 / 5700 K                                                 |
| CRI                | > 80                                                                 |
| SDCM               | < 5                                                                  |
| UGR                | < 32                                                                 |
| Beam Angle         | 120°                                                                 |
| Projected Lifespan | >100,000hrs @ Ta 50°C (L70)                                          |

### ELECTRICAL

|                           |                          |
|---------------------------|--------------------------|
| Input Voltage             | 100-277V, 50/60Hz        |
| Power Factor              | > 0.9                    |
| Electrical Classification | Class I                  |
| Flicker-free              | Yes                      |
| Surge Protection          | Overload / Short Circuit |

### OTHERS

|                         |                       |
|-------------------------|-----------------------|
| Body Material           | Die Cast Aluminium    |
| Diffuser Material       | Polycarbonate (Clear) |
| HACCP Approval          | No                    |
| Rebate Scheme Approvals | N/A                   |
| Weight                  | 2.1 kg                |
| Dimensions              | Ø320 x 169 mm         |



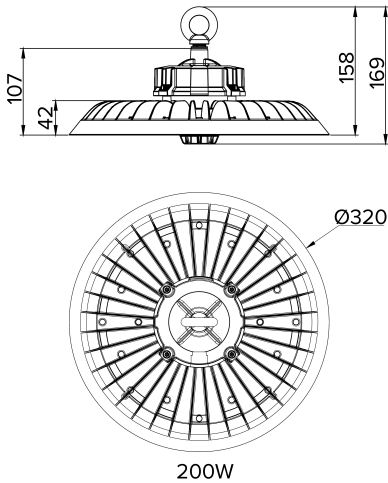
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### DIMENSIONS



| ACCESSORIES                  |                   |
|------------------------------|-------------------|
| Description                  | Product Code      |
| Microwave Motion Sensor      | SKYLUX-G5/EV-MS   |
| 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    |

