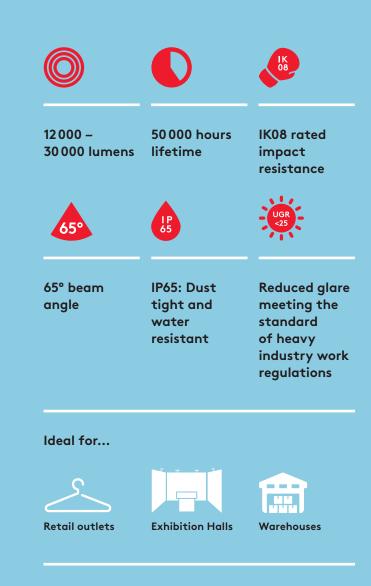
George LED High Bay

Meet George Reliable, efficient and bright, George feels comfortable in high ceilings

- George offers a simple, direct and costeffective one-for-one replacement of traditional HID high bay luminaires and saves up to 50% energy
- Efficient LEDs (120 lm/W) combined with a lens technology offering a beam angle of 65° to reduce waste light
- With a long 50 000-hour lifetime, George eliminates the need for costly and disruptive lamp replacements
- The housing is carefully designed to allow air through the luminaire. This prevents the components from overheating and ensures optimum performance in industrial environments
- Including connector for easy wiring



Light source information

- Lifetime 50 000 hours (@L70B50, Ta 25 °C)
- 12000 lm (100 W), 18000 lm (150 W), 24000 lm (200 W), 30000 lm (250 W), up to 120 lm/W
- Colour temperature: 4000 K
- <25 UGR
- CRI 80
- McAdams (initial): 5 step



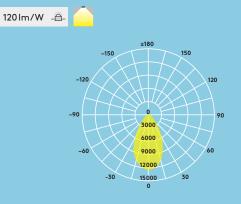




Lighting distribution

George 12 000 lm

cd/klm ULOR: 0% DLOR: 100% LOR: 100%



Material/Finish

black (RAL9017)

Lens: PC

Ordering guide

Description	Wt (kg)	SAP Code
GEORGE LED 330 12000 8401	3.40	96630323
GEORGE LED 330 18000 840 ²	3.80	96630324
GEORGE LED 390 24000 8403	6.00	96630325
GEORGE LED 390 30000 8403	6.00	96630326
Mounting brackets		
SET OF GEORGE STIRRUP S (6pcs) ¹	0.37x6	96629371
SET OF GEORGE STIRRUP M (6pcs) ²	0.37x6	96629372
SET OF GEORGE STIRRUP L (6pcs) ³	0.47x6	96629373

¹²³The small numbers indicate how to match fittings and mounting brackets.

Installation/Mounting

- Single point suspension (mounting hook supplied with luminaire)
- Stirrup for wall/ceiling mounting (available as accessory)

Specification

- Class I electrical
- IP65
- IK08
- Ambient operating temperature: -30 to +50°C

