



RTB 1065

THE RTB 1065 PHOTOCELL IS BASED ON THE PROVEN ROYCE THOMPSON PATENTED ASIC TECHNOLOGY AND INCORPORATES BI-STABLE RELAY OUTPUT WITH SYNCHRONOUS SWITCHING. THE UNIT IS AVAILABLE IN NEMA SOCKET OR 20MM CONDUIT FIXING VARIANTS.

TECHNICAL SPECIFICATIONS

Voltage (V.ac)	220-270
Load Handling (W)	3 x 400w HPS
Factory Standard Settings (Lux)	on 70Lux off 35 Lux
Ingress Protection	IP65
Sensor	Filtered Silicon Photo Diode
Sensor Drift	Zero over 10 years
Switching Cycles	40,000
Power Consumption (W)	<0.25
Operating Temp Range (°c)	-20 to +80
Warranty Period (yrs)	6
UMSUG Code	9500000 (latching Relay)
Certification	EMC Emissions to EM 5008/1 EMC Immunity to EM 5008/2 / BS2011 Vibration to BS5972-1980

Value For Money

Aimed specifically at local authority requirements the RTB 1065 Photocell is designed for reliability, performance and long life through the use of proven Royce Thompson technology; however by skillful value engineering costs have been reduced.

The RTB 1065 is therefore the optimal solution for purchasing authorities requiring high reliability, longlife photocells with minimum energy consumption and UMSUG coding, combined with low acquisition costs.

Royce Thompson products are fully RoHS compliant.



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