

GUARDIAN 40W

Freezer Batten 1200mm

The GUARDIAN Freezer Batten is a low-temperature fitting, that can handle the most rugged environments. Rated at IP65, installers love the ease of install. With a sealed body and an IP rating that doesn't get broken on install, the lifetime and reliability is impressive! Designed for Cold Room Lighting and Freezer Room Lights, rated to minus 35 degrees Celcius.

Long Life, Energy Efficient, Less Maintenance. The Working Temperature Range is -35° C to +40° C.





IP65





Material Specifications

Housing Black Moulded PC Body, Clear PC Diffuser

Material 304A Stainless Clips

Impact RatingIK10Ingress ProtectionIP65

Dimensions 1200mm(L) x 78mm(W) x 75mm(H)

Weight 1.7kg

Warranty 5 Year Replacement

Electrical Specifications

Power Supply Lifud 40W Non-Dim Driver 1000mA (Internal)

Input Voltage 240 V 50/60 Hz
Operating Temperature (Ta) -35°C to +40°C

Connection Method 20mm Cable Gland at both ends

Optic Specifications

Light Source Samsung LED, SMD 2835, Rigid PCB

Delivered Lumens 4604lm (4000K)

 CRI
 >80Ra

 Beam Angle
 120°

 Colour Deviation
 SDCM ≤ 3

 Calculated L90 (Hours)
 52,000 Hrs

 Calculated L80 (Hours)
 105,000 Hrs

 Calculated L70 (Hours)
 170,000 Hrs

VARIATIONS

LC5355

GUARDIAN 40W Freezer Batten, Black, Non-Dim, 4000K



