



GLS

Reon Non-Dimmable LED GLS, B22, 20000 hours, 6500K

Classic shaped LED GLS

GLS11/B22-N65 ()

Specification

Voltage	220-240Vac 50/60Hz
Current (mA)	87
Rated Power (W)	11
CCT Words	Day Light
CCT (K)	6500
Total Luminous Flux (lm)	1200
L70B50 Lifetime (h)	15000
Blue Light Hazard	RG1
Glow wire temperature(°C)	650
Power Factor	0.55
Ambient Temperature Range (°C)	-20 to 40
Weight (kg)	0.041

Light Source Specification

Lighting Technology used	LED
Directional / Non Directional (DLS/NDLS)	NDLS
Light Source Cap Type (or other interface)	B22
Mains / Non-Mains (MLS/NMLS)	MLS
Connected Light source (Y/N)	N
Colour Tunable Light Source (Y/N)	N
High Luminance Light Source (Y/N)	N
Anti-Glare Shield (Y/N)	N
Dimmable (Y/N/Specific dimmer)	N
Energy Consumption in on-mode (kWh/1000H)	11
Energy Efficiency Class	F
Useful Luminous Flux (lm)	1200
Beam Angle correspondence (in 360°/120°/90°)	in 360°
CCT	6500
On-Mode Power (Pon) (W)	11

Standby Power (Psb) (W)	0
Networked Standby Power (Pnet) (W)	N/A
CRI	82
CRI (min)	80
CRI (max)	84
Height (mm)	110
Width (mm)	60
Depth (mm)	60
Claim of Equivalent Power? (Y/N)	Y
Equivalent Power (W)	83
Chromaticity Co-Ordinates (X)	0.3117
Chromaticity Co-Ordinates (Y)	0.3344
Peak Luminous Intensity (DLS) (cd)	N/A
Beam Angle (DLS)	N/A
Beam Angle (min)(DLS)	N/A
Beam Angle (max) (DLS)	N/A
Survival Factor (x.xx)	0.9
Lumen Maintenance Factor (x.xx)	0.93
Displacement Factor	0.8
Colour Consistency in Mcadam Ellipses (Mains LED/OLED)	6
LED light source replaces fluorescent without integrated ballast of particular wattage (Mains LED/OLED) (Y/N)	N
Replacement W Claim (Mains LED/OLED) (W)	N/A
Flicker metric (pst LM) (x,x)	0.1
Stroboscopic effect metric (SVM) (x,x)	0.02

Technical Drawings

