## ROBUS®

## QUALITY PRODUCTS BY LED GROUP

## **BATHROOM**

## **VOGUE 20W LED IP44 CEILING LIGHT**

(W):	
m):	

Std:RVG02040-01



Comparable to 2D (W):	55W
Light Output L100 (lm):	1570
Beam Angle (deg):	120
Illuminance @ 1m (lx):	470
Colour Temp L100 (k):	4,000
CRI L <sub>100</sub> (Ra):	80
Total Power Consumed (W):	16.6
Efficacy (Im/cctW):	95
Power Factor:	0.5
Rated LED life (hrs):	30,000
Ingress Protection (IP):	44
Ambient Operating Temp (°C):	-20 <ta<+40< td=""></ta<+40<>
Voltage operating range (V):	100 - 240
Min Order Qty/Carton Qty:	1/16
Weight (Kg):	0.75
Warranty (yrs):	3

This slim and attractive surface mount LED fitting will add a touch of class to toilets, rest rooms, bathrooms or cloakrooms in domestic, commercial, entertainment or retail premises. Due to its superb light output which is close to that of a 55W DD fitting it can equally be used in corridors, stairways or communal living areas in residential homes, flats or apartments.

Codes:

FEATURES	BENEFITS
Slim profile with clean a stylish lines	<ul> <li>Looks great and provides an uncluttered ceiling or wall</li> <li>Unobtrusive design does not impinge into the area</li> </ul>
<ul> <li>Strong but flexible polycarbonate base</li> <li>High impact high efficiency acrylic diffuser</li> </ul>	<ul> <li>Not damaged by knocks or cracked when fixed to uneven walls</li> <li>Easy to clean and less likely to harbour germs</li> <li>Allows maximum light output</li> <li>Provides low glare</li> <li>Creates even light distribution without dark or hotspots</li> <li>Aesthetically pleasing as the individual LED's are not visible</li> </ul>
<ul> <li>Utilises high quality SMD LED's which provide:</li> <li>Long Life</li> </ul>	<ul> <li>LED rated life of 30,000 hours with zero maintenance</li> <li>Up to 5 to 10 times longer life than 2D CFL</li> <li>No annoying dark areas, often the case where traditional 2D lamps have failed</li> </ul>
<ul> <li>High luminous flux with low lumen depreciation &amp; CCT shift</li> <li>Low power consumption</li> <li>High efficacy</li> </ul>	<ul> <li>Comparable light output to replace 2D "one for one"</li> <li>Constant light output and colour over life</li> <li>Low energy, making energy savings of nearly 65% compared to 2D</li> <li>Provides up to 100 lumens for every watt used, complying with Part L1 and L2 Building Regulations</li> <li>Huge energy and maintenance cost savings ensure payback on investment is achieved in months</li> </ul>
• Stable colour temperature of 4,000k with high CRI	Provides clear visibility and is ideal for security camera coverage
Solid state technology	<ul> <li>Rugged - No heat filaments or electrodes to prematurely fail through vibration &amp; temperature variations</li> <li>Can be switched by microwave, PIR and/or photocell</li> <li>Instant on</li> <li>Creates even greater energy savings when lighting is not required</li> <li>Not detrimental to LED life as it is with CFL light sources</li> </ul>
Robus 3 year warranty	<ul> <li>No internet registration or form filling – simple, peace of mind</li> </ul>

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