## ROBUS®

## QUALITY PRODUCTS BY LED GROUP

## OUTDOOR

## **VEGA 14W IP65 BULKHEAD**

	Order Codes				Comparable to 2D CFL (W):	28
		White	Black	Grey	Light output L <sub>100</sub> (lm):	1050
	Standard	RVE01440-01	RVE01440-04	RVE01440-24	Emergency Light output (Im):	130
	Microwave	RVE01440DM-01	RVE01440DM-04	RVE01440DM-24	Lux @ 1m (lx):	370
	Cross trim	RVECR-01	RVECR-04	RVECR-24	Beam Angle (deg):	110
	Eyelid Trim	RVEEY-01	RVEEY-04	RVEEY-24	Colour Temp L <sub>100</sub> (K):	4,000
	For Emergency versions add <mark>E</mark> before the -0x e.g. RVE01440 <mark>E</mark> -01				CRI L <sub>100</sub> (Ra):	85
			91mm	Ø300mm	Power Consumed (W):	14.3
					Efficacy (IIm/cctW):	73
					Power Factor:	0.7
					Rated LED Life (hrs):	50,000
(					Ambient operating temperature (°C):	-20 <ta<+35< td=""></ta<+35<>
					Ingress Protection (IP):	65
					Impact Rating (IK):	07
					Box Qty:	1
				and a state of the	Weight (Kg):	1.35
					Warranty (Yrs):	3

This attractive high quality bulkhead utilises the latest energy efficient Surface Mount Diode technology to provide tremendous light output whilst using minimum electricity. Being IP65 rated it is ideal for outdoor lighting but also has many indoor applications in domestic, commercial or retail installation areas which might include:

ATURES	BENEFITS			
Choice of white, black or grey plain trim in standard or with integral microwave sensor versions with 8s to 12m time delay, 2-2000 lux level switching and 1m-8m range sensitivity White, black or grey, cross and eyelid trim accessories	<ul> <li>Huge choice of colour and aesthetics for most installation designs</li> <li>Integral microwave sensor provides automatic switching when triggered but only when natural light is not sufficient. This ensures lighting is switched off when not required making important energy savings</li> </ul>			
Integral Emergency available in standard and microwave	<ul> <li>Provides emergency lighting for safe traverse on power failure</li> <li>Common aesthetic for emergency and standard fittings</li> </ul>			
Opal diffuser manufactured from high impact polycarbonate with stainless steel Allen head trim fixing screws	<ul> <li>Maximises light output with low glare</li> <li>Strong and vandal resistant</li> </ul>			
Faceted LED tray with twist and lock function to access connection area	<ul> <li>Ensures uniform light output without dark or bright spots</li> <li>Fast and simple access for cable connection</li> </ul>			
The fitting has 30 high quality, 4,000 Kelvin SMD (surface mount diode) LED's mounted on a steel heat sink plate	<ul> <li>High quality energy efficient SMD LED's provide</li> <li>Amazing light output in neutral white light colour</li> <li>Low power consumption of only 14W saving &gt;50% against CFL</li> <li>A rated LED life of 50,000hrs when combined with efficient heat management so no maintenance or lamp changes through life</li> </ul>			
State of the art LED driver with thermal & short circuit protection with option of dual power functionality	<ul> <li>Ensures the LED's receive a stable current for optimum performance</li> <li>Dual Power provides light output of 0/10/20/30/50/100% for safety</li> </ul>			
Solid state technology	No filaments to break or electrode seals to fail which is often a cause of many traditional light source failures – so provides very long life Suitable for PIR, microwave, photocell or time clock control Rugged and less susceptible to failure through knocks and vibration			
Base provides Moulded cable entry hole with rubber grommet 4 moulded fixing screw points Surface cable entry points Large terminal block	Fast and simple cable entry and termination for 2 x 1.5mm <sup>2</sup> conductors per terminal			
No Infra Red or Ultra Violet content	<ul> <li>Will not damage heat sensitive objects</li> <li>A safe, cool to touch light source</li> <li>No fading effect on foliage or fabrics</li> </ul>			



Western Retail Park Nangor Road Dublin 12 Ireland **Tel** +353 1 709 9000 Fax +353 1 709 9060 Email info@ledgrouprobus.com www.ledgrouprobus.com

www.robusdirect.com