

## QUALITY PRODUCTS BY LED GROUP

## **OUTDOOR**

## **IP68 CIRCULAR LED PRE-WIRED KIT (3 SMD LEDS)**





	5 fittings	10 fittings
Warm White 3000K	N/A	R3LED10SWW-01
Cool White 5000K	R3LED5S-01	R3LED10S-01
Blue	R3LED5S-07	R3LED10S-07
Diameter(mm):	30	30
Depth(mm):	25	25
Cut-out(mm):	22	22
Power per head(W):	0.36	0.36
Total Power (W):	1.8	3.6
IP Rating Head:	68	68
Junction box:	44	44
Transformer:	44	44
Warranty:	2	2
Weight (Kg):	1.38	1.75
Box Qty:	8	8

This high quality IP68 rated LED lighting kit utilises the latest energy efficient Surface Mount LED technology to provide a superb lighting effect whilst using the minimum electricity. Generally used outdoors for decking but also with indoor applications for installation in ceilings, stairs or plinths, it is used in domestic, commercial or retail installations to illuminate:

- Soffits
- Paths and Walkways
- Restaurants
- Decking areas
- Stair risers and strings
- Kitchen unit plinths
- Patios
- Bars

- Dance floors
- Ceilings

FI	EATURES	BENEFITS
•	Complete kit  IP44 6W double insulated safety transformer with 2m rubber flex for connection to fused spur or plugtop  Junction box with 5m flex and IP connector to transformer  5 or 10 IP68 miniature fittings  Heads prewired with 5m cable and plug and play connectors	<ul> <li>Everything included for installation</li> <li>No electrical qualifications required to install provided there is a suitable IP rated socket</li> <li>Fast and simple plug and play connection</li> </ul>
•	Each head has 3 x 0.12W super bright Surface Mount LED's	<ul> <li>Provides tremendous light output</li> <li>Very energy efficient</li> <li>Low power consumption – only 0.36W per head</li> </ul>

Heads prewired with 5m cable and plug and play connectors	
Each head has 3 x 0.12W super bright Surface Mount LED's	<ul> <li>Provides tremendous light output</li> <li>Very energy efficient</li> <li>Low power consumption – only 0.36W per head</li> <li>New SMD technology provides average of 30,000hrs LED life</li> <li>No maintenance or lamp changes through life</li> </ul>
Available with Warm or Cool White or Blue LED's	Choice of colour for desired lighting effect
Cool running	<ul><li>Cool to touch – no burning effect</li><li>Ideal where children may touch the heads</li></ul>
No Infra Red or Ultra Violet content	<ul> <li>Will not damage heat sensitive objects</li> <li>Safe light source</li> <li>No fading effect on foliage or fabrics</li> </ul>
Rugged	<ul><li>No filament to break</li><li>Less susceptible to damage</li></ul>
Resin formed body with stainless steel trim	<ul><li>Strong and durable</li><li>Attractive finish</li></ul>
Spring clip fixing	<ul> <li>Fast installation</li> <li>No requirement to disassemble to install</li> <li>No damage to IP rating integrity</li> </ul>
Flush mounting 0.5mm thick flange	<ul><li>Walk over</li><li>Does not stand proud</li><li>Will not cause a tripping hazard</li></ul>
IP 68	Dust and waterproof for outdoor or indoor wet areas

PLEASE NOTE - INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE



 Western Retail Park
 Nangor Road
 Dublin 12
 Ireland

 Tel +353 1 709 9000
 Fax +353 1 709 9060

 Email info@ledgrouprobus.com

www.robusdirect.com

www.ledgrouprobus.com