STRIP IP65 5M RGB+W 3000K 24V 12W/M 72LED/M 12MM WIDTH 115 BEAM BAG PACK INTEGRAL

ILSTRGBWB028E

This colour changing and dimmable strip has 72 LEDs (50:50 SMD) per metre and is constructed using high quality materials to ensure consistent light and colour across the strip. With up to IP65 ingress protection this strip is suitable for indoor and outdoor applications.

Details

Quick Order Code:	848826
Barcode:	5055788236085
Category:	Strips
Range Name:	RGBW Strip
Product Type:	Colour strip
Market Segment:	Indoor and Outdoor Commercial, Industrial, Residential
Features:	RGB + White
Warranty (Years):	3
CE RoHS:	Yes

Physical Data

Product Width (mm):	12
Product Weight (g):	280
Material:	PCB
Construction:	LED surface mounted on to strip
Strip Cut Points (mm):	166
Max Run Length (m):	5
Placement / Application:	Decorative Indoor, Outdoor, General Lighting
Strip length (M):	5
Strip Width (mm):	12

Electrical Data

Power Consumption per meter (W/m):	12
Voltage (V):	24
Watts per metre:	10.1w - 20w
Dimming:	Dimmable
Electric Current:	DC
EN:	IEC 62031

LVD Certified:	Yes

Light Data

Correlated Colour Temperature (CCT) (K):	3000
Colour Temperature Name:	RGB+W
Beam Angle:	115
Colour Rendering Index (CRI):	80
Colour Type:	RGBW
LED Size (mm):	5050
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	15400
Reel Length (m):	5

Environment

EN:	IEC 62031
LVD Certified:	Yes
CE RoHS:	Yes
Hg 0% (Mercury Free):	Yes
IP Rating (Ingress Protection):	IP65
Lowest Operating Temperature (°C):	-25
Maximum Operating Temperature (°C):	60

Packaging

Package Weight (g):	285
Package Length (mm):	205
Package Width (mm):	180
Package Depth (mm):	11