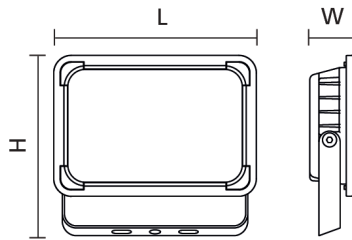


430014

Technical Specification

Tring LED Floodlight 20W RGBW- Black



General data

Technology	LED
Mounting options	Wall
Install Options	Bracket
Install Connector Type	Flying Lead
Input Cable	1.5M H05RN-F 2-Core
Input Electrical Connection	Live Neutral Earth
General Application	Commercial Industrial Residential
Operating Temperature Range	-20 - +30 °C
Warranty	3 Years

Optical data

LED Manufacturer / Type	Jucan
LED Type	SMD
Fixture Luminous Flux +/-10%	1600 lm
Luminaire Efficacy @4000K	80 lm/W
Colour Temperature	RGBW K
CRI	80 Ra
Colour Selectable	YES
Beam Angle	120 °
Photobiological Risk Group	RG1
Photometry Available Tested @ 25°C	NO

Electrical data

Wattage +/-10%	20 W
Total power consumption	20 W
Mains voltage	200 - 240 V
Lamp power factor	0.96
Electrical protection	Class I
Driver Output	216 V
Driver Output Current	0.03 mA
Control Gear Type CC or CV	CC
Dimmable	YES
Driver Brand	Lumineux
Nominal Frequency	50/60 Hz

Surge Protection	2 kV
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Lifetime data

Lifespan L70 B50 @25°C	30000 Hrs
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Sensor data

Remote / APP	Remote Control
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Physical Data

Housing Colour	Black RAL 9017
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Body Material	Diecast Aluminium
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Driver Housing	Aluminium
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IP Rating	65 IP
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IK Rating	8 IK
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Diffuser Material	Tempered Glass
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Diffuser Finish	Clear
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Nominal Product Length	133 mm
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Nominal Product Width	150 mm
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Nominal Product Height	29 mm
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Weight	0.36 kg
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Packaging

Single Packaging type	Carton/Inner
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Product EAN number	5055379532817
Packaging Inner Length	155 mm
Packaging Inner Width	180 mm
Packaging Inner Height	35 mm
Single packaging weight	0.36
Units Per Outer Package	30
Packaging Outer Length	480 mm
Packaging Outer Width	380 mm
Packaging Outer Height	200 mm
Packaging Outer Carton Weight	12

Standards and Approvals

Manufactured In Accordance To	EN60598-1-1
CE Mark	YES
UKCA Mark	YES
WEEE Symbol	YES
Certificate of Conformity	Available on Request