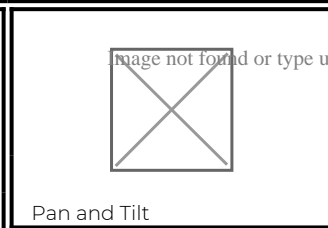
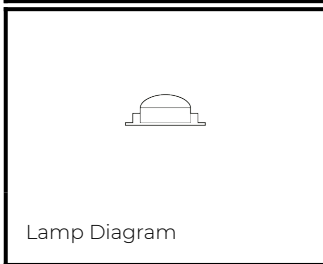
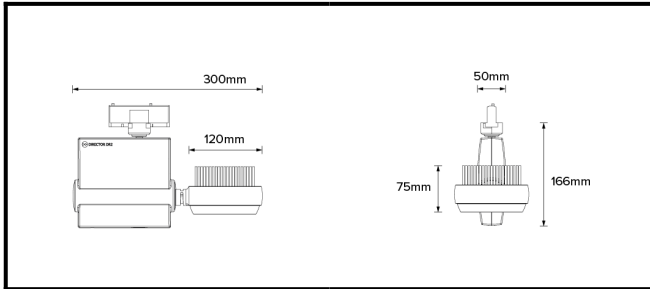


# DR2; 3-Circuit Track LED 6° Optic 24W



<b>PHYSICAL</b>	<b>MOUNTING:</b>	3-Circuit Track
	<b>WEIGHT:</b>	1.61kg
	<b>FINISH:</b>	White RAL9010
	<b>MAX AMBIENT TEMPERATURE:</b>	40°C
	<b>CEILING CLEARANCE:</b>	N/A
	<b>CEILING CUT-OUT:</b>	N/A
	<b>CEILING THICKNESS:</b>	N/A
<b>CONTROL</b>	<b>MOVEMENT TYPE:</b>	Handheld Remote
	<b>DIMMING OPTION:</b>	External-Leading

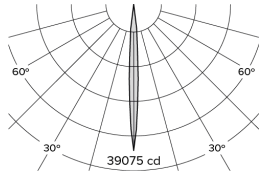
**SPECIFICATION** DR2 3000K LED (20W for light source) spotlight for 3-Circuit Eutrac with 6° optic. Manufactured from LM24 aluminium and glass-filled polycarbonate. Finished in white (RAL 9010). Voltage is 220-240V 50/60HZ. Luminaire has high-performance colour rendering of 90+ CRI. Luminaire can be rotated, with +/- 160° movement through the pan axis and +/- 90° through the tilt axis, at a resolution of less than 1° in either axis. Movement is controlled using a handheld remote, and dimming is controlled using external leading-edge phase dimming. Recording and recall of luminaire position (pan and tilt) with handheld remote controller as standard.

PART NO.

**DR2.0012**
**PRODUCT SUMMARY**
**DAT-DR2.0012**

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 F +44 (0)20 8286 6626 WWW.RCLIGHTING.COM

# DR2; 3-Circuit Track LED 6° Optic 24W



Photometry

20W 6°		LED
1m	0.1m	37287 lx
2m	0.2m	9322 lx
3m	0.3m	4143 lx
4m	0.4m	2330 lx
5m	0.6m	1491 lx

Cone Diagram

<b>MOVEMENT</b>	<b>MOVEMENT TYPE:</b>	Handheld Remote
	<b>PAN MOVEMENT RANGE:</b>	±160°
	<b>TILT MOVEMENT RANGE:</b>	±90°
	<b>PAN MOVEMENT RESOLUTION:</b>	<1°
	<b>TILT MOVEMENT RESOLUTION:</b>	<1°
	<b>PAN SPEED OF MOVEMENT:</b>	30°/s
	<b>TILT SPEED OF MOVEMENT:</b>	

<b>LIGHTING</b>	<b>LIGHT SOURCE:</b>	LED
	<b>MIN. DISTANCE FROM TARGET:</b>	N/A
	<b>MODULE LUMEN OUTPUT:</b>	1300lm
	<b>ABSOLUTE LUMEN OUTPUT:</b>	1100lm
	<b>GLARE MECHANICAL CUT-OFF:</b>	9°
	<b>GLARE COMFORT CUT-OFF:</b>	50°
	<b>COLOUR TEMP:</b>	3000K

<b>ELECTRICAL</b>	<b>VOLTAGE REGION:</b>	220 - 240V 50/60Hz
	<b>IEC PROTECTION CLASS:</b>	Class 1
	<b>LIGHT SOURCE WATTAGE:</b>	20W
	<b>MOVEMENT WATTAGE:</b>	4W
	<b>LUMINAIRE CIRCUIT WATTAGE:</b>	24W

PART NO.

**DR2.0012**
**PRODUCT SUMMARY**
**DAT-DR2.0012**