

Luminaires | Fire Rated Downlights

**R6™ Fixed Fire Rated  
Downlight with FastRFix**

AU-R61W/30



Photometrics

<b>Wattage</b>	5.5
<b>Lumens</b>	745
<b>Lm/W</b>	135
<b>Beam Angle</b>	60
<b>Colour Temperature</b>	3000
<b>Ra</b>	90
<b>SDCM</b>	<4

Product Features

<b>Brand</b>	Aurora
<b>IP Rating</b>	IP65
<b>L80 Hours</b>	50,000
<b>Lifetime Class</b>	L80 B50
<b>Dimmable</b>	Triac
<b>Warranty</b>	5 Years
<b>Country of Origin</b>	CH
<b>Barcode</b>	5056102075663

Electrical Specification

<b>Input Voltage (Min)</b>	220
<b>Input Voltage (Max)</b>	240
<b>Output Voltage</b>	AC
<b>Input Voltage Type</b>	AC
<b>Power Factor</b>	0.8
<b>Surge Protection (kV)</b>	1500
<b>Protection Class</b>	Class 2
<b>Frequency (Min) Hz.</b>	50
<b>Frequency (Max) Hz.</b>	60
<b>Operating Temp. (Min) °C</b>	-20
<b>Operating Temp. (Max) °C</b>	40

## Physical Attributes

<b>Height (mm)</b>	50
<b>Overall Diameter (mm)</b>	88
<b>Cutout Diameter Min. (mm)</b>	65
<b>Cutout Diameter Max. (mm)</b>	70
<b>Material</b>	Polycarbonate & Pressed Steel
<b>Optic Material</b>	Clear Multifaceted
<b>Mount Options</b>	Recessed
<b>Finish Colour</b>	White

## Features

<b>Marketing Feature 2</b>	Certified for solid timber, I-joint, and metal web joist ceilings
<b>Marketing Feature 3</b>	FastRFix connector with LENNEL terminals for ease of installation
<b>Marketing Feature 4</b>	Easy glide soft springs suitable for double plaster board ceilings
<b>Marketing Feature 5</b>	Low profile design for use in shallow ceilings
<b>Marketing Feature 6</b>	Supplied with white IP65 polycarbonate bezel
<b>Marketing Feature 7</b>	CRI90 for optimized colour rendering
<b>Marketing Feature 8</b>	Energy Rating C
<b>Marketing Feature 9</b>	L80B50 50,000hrs

**Marketing Feature 10**

5 Year Warranty