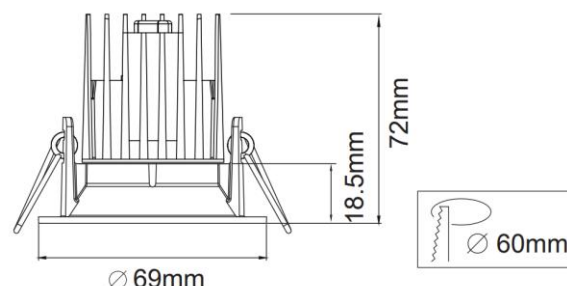


# LDL265

9w LED Downlight

**Rio**  
LIGHT DYNAMIC



## General Information

<b>Housing Material:</b>	Aluminium	<b>Diffuser Material:</b>	Glass
<b>Colour (RAL):</b>	White(9016) - Black(9004)	<b>Weight:</b>	128g (lamp)
<b>Dimensions (L-W-H):</b>	Dia.69mm - H72mm	<b>Cuthole :</b>	60mm
<b>Connection:</b>	AC Connector	<b>Installation:</b>	Recessed Mounted
<b>Rotation Angle:</b>	N/A	<b>Tilting Angle:</b>	N/A
<b>Temperature:</b>	-20 ~ +35°C	<b>Accessories:</b>	N/A

## Photometrical Data

<b>LED Manufacturer:</b>	Luminus	<b>LED Type:</b>	CXM-6
<b>CCT:</b>	2700K - 3000K - 4000K	<b>CRI(Minimum):</b>	90
<b>lm system (±5%):</b>	905lm - 939lm - 992lm	<b>lm source:</b>	1065lm - 1092lm - 1139lm
<b>Luminous Efficiency:</b>	87lm/w - 90lm/w – 95lm/w	<b>MacAdam:</b>	3
<b>Optic:</b>	Reflector	<b>Beam Angle:</b>	22°/43°/55°
<b>UGR:</b>	<19	<b>LifeSpan (Ta25°C):</b>	>50.000h - L70B50

## Electrical Data

<b>Driver:</b>	Eaglerise	<b>Input Voltage:</b>	220-240VAC 50/60Hz
<b>Output Voltage:</b>	30-40VDC	<b>Output Current:</b>	250mA
<b>Displacement Factor:</b>	≥0.7	<b>SVM &amp; Pst:</b>	≤0.4 & ≤1
<b>W system:</b>	10.5W	<b>Ballast Losses:</b>	1.9W
<b>Control:</b>	ON/OFF	<b>Minimum Dimming:</b>	N/A
<b>Inrush Current:</b>	8.44A / 80μs	<b>Max No. of Units</b>	B10/13/16 = 26/-/42
		<b>per MCB:</b>	C10/13/16 = 26/-/42