

# Jewel Mini

Indoor Lighting - Spot Lighting



Colour Options



## TECHNICAL INFORMATION

<b>Housing</b>	Extruded Aluminum Profile
<b>Frame</b>	Metal sheet
<b>Reflector</b>	Anti-Glare Optics
<b>Paint</b>	Electrostatic Powder Paint

## OPTICAL SPECIFICATIONS

<b>Optics</b>	Symmetrical
<b>Light Output Angle</b>	45°
<b>UGR Value</b>	UGR ≤ 16
<b>CRI</b>	CRI ≥ 80
<b>Color Bin Value</b>	Mc Adams ≤ 3

## ELECTRICAL

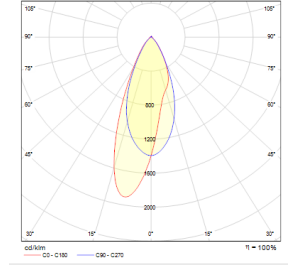
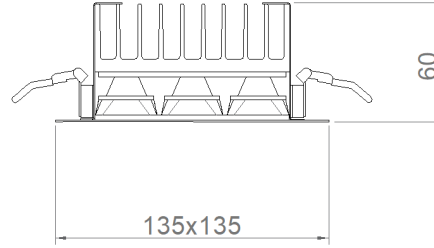
<b>Power (W)</b>	20W
<b>Power Factor</b>	>0.95
<b>Light Source</b>	SMD High Power LED
<b>Cabling</b>	Halojen-Free
<b>Input Voltage</b>	220-240V AC / 50-60 Hz
<b>LED Driver</b>	High Efficiency Constant Current Output
<b>Ambient Temperature</b>	-20°C / +50°C
<b>LED Lifetime L80B50</b>	>50.000 Hour

## OPTIONAL

- DALI	- 1-10V DIM
- Emergency Lighting Unit	- CRI > 90
- 2700K ~ 6500K	- Different RAL Color Options
- Plug-in Energy Input Connector	- Class-I Protection Class
- AC-DC Supply(MBS)	

## ASSEMBLY

<b>Installation Type</b>	Under Plaster
<b>Mounting Apparatus</b>	Steel Sheet



Order Code	W	Lm	Angle	CCT	CRI	WxLxH (mm)	Ceiling Cutting (mm)
05245.18.30.021	20	1740	45°	3000	Ra>80	135x135x60	120x120
05245.18.40.022	20	1830	45°	4000	Ra>80	135x135x60	120x120

