

- ▶ 721lm Output (2700K)
- ▶ 10W Consumption Max
- ▶ 75lm/w typ.
- ▶ Min. 36,000hrs @ L70
- ▶ 57° Beam angle

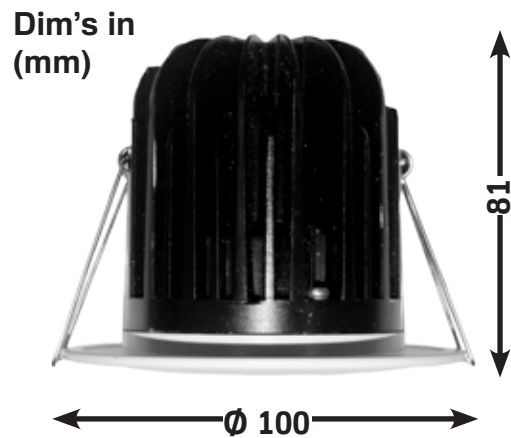
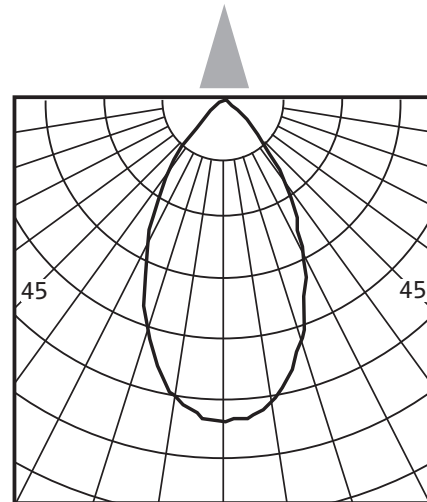


The Astraea IP65 Elite is a fixed position, recessed downlight designed for efficient and reliable operation in a variety of contexts, including architectural, retail, healthcare, office and hospitality, where demands on quality of light are high and an IP65 rating is required.

Serenity Lighting® provides a high level of service, assisting clients with lighting projects from conception to realisation. Our complementary, highly reliable iDrive® LED driver range provides a unique opportunity to offer the most efficient solution for controlling LED lighting installations.

Interior Recessed Downlight	
<b>Installation</b>	Ceiling recessed
<b>Cut out</b>	75mm diameter
<b>Dimension</b>	100mm(D) x 81mm(H)

Specifications	
<b>Lumen Output</b>	721lm (2700K)
<b>LED Current</b>	350mA
<b>Forward Voltage</b>	29.4V
<b>CCT</b>	2700K, 3000K, 4000K & 5700K. Colour tuneable (2700-5700K)
<b>CRI</b>	80+
<b>Insulation Class</b>	Class III
<b>IP Rating</b>	IP65
<b>Operating Temperature</b>	-20 to 40°C



Low Ownership Cost



Safe & Efficient



Quality Construction





Denotes	Options format: AABBCDEEEFGHHHIIJJJJ					
A	Product family	<b>AS</b> = Astraea				
B	Variant	<b>01</b> = Standard bezel trim	<b>02</b> = Trimless bezel			
C	IP Rating	<b>65</b> = IP65				
D	Driver type	<b>1</b> = Non-dimmable * <b>2</b> = Dimmable * <b>3</b> = DALI+ * <b>4</b> = 1-10V * <b>F</b> = Fixture only				
E	LED Colour (K)	<b>2700</b>	<b>3000</b>	<b>4000</b>	<b>5700</b>	<b>26XX</b> (2700-5700K)
F	Bezel colour	<b>W</b> = White		<b>C</b> = Chrome		<b>1</b> = Brushed Chrome
G	Diffuser type	<b>C</b> = Clear			<b>F</b> = Frosted	
H	Beam angle	<b>057</b> = 57°				
I	LED type	<b>BAR</b> = Bridgelux Array			<b>EAR</b> = Colour Tuneable (2700-5700K)	
J	Input current	<b>0350</b> = 350mA				

\* **Standard driver specifications:** Power consumption of driver = 11.7W  
 Input voltage range of driver = 220 - 240VAC @ 50Hz

### Driver examples

iDrive® DALI+	IDD2011310350
iDrive® SOLO 40	IDI2038540700
iDrive® multiDIM	IDM015292

### iDrive® Centralised drivers:

Force24 / Force12 / White Knight 36

**DALI+** - single output DALI dimming  
**SOLO 40** - single output non-dimmable  
**multiDIM** - single output mains dimmable

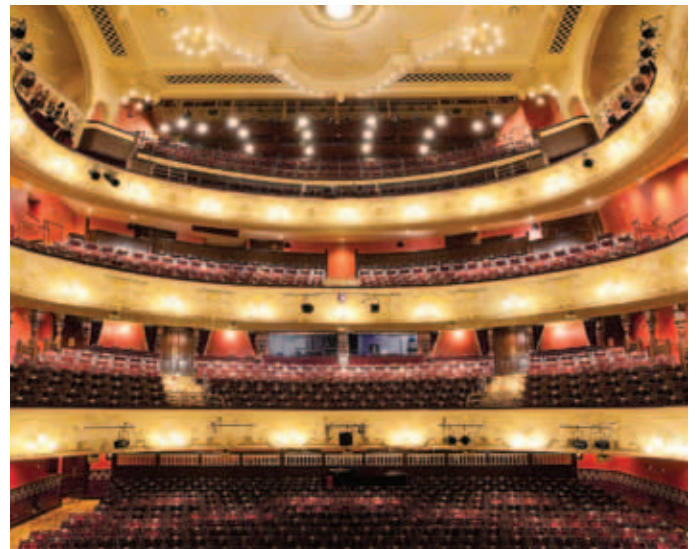


**Force12** - 12 outputs; 320W total  
 DMX, RDM, DALI, Art-Net3, KiNet,  
 sACN & TCP/IP control.

## Serenity Lighting® Products in use



St. Giles Church, Bramhope



Newcastle Theatre Royal



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Serenity products are covered by a worldwide patent portfolio. For more information please refer to [www.serenitylighting.co.uk](http://www.serenitylighting.co.uk)