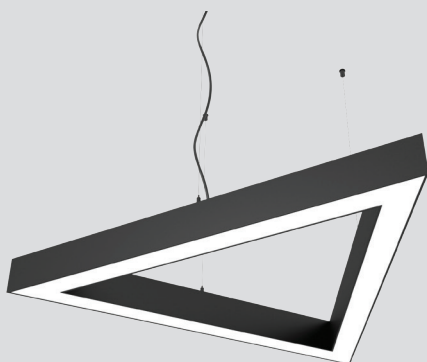
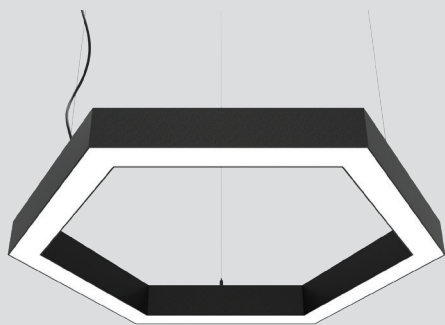


Galaxia Family

SPECIFICATION DOCUMENT

RICOMAN®



5 YR
WARRANTY

IP20

Overview

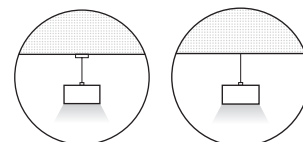
Galaxia is a large LED pendant light in black finish, available in a ring, triangle or hexagonal shape. A modern design with an opal polycarbonate diffuser, the luminaire guarantees no light leakage, with a soft and uniform light output. The aluminium housing provides an excellent thermal management, making Galaxia ideal for a number of different applications.

Design options:

Ring

Triangle

Hexagon



Finish: **Black RAL9005**

Kelvin: **3000K 4000K**

Galaxia Up Ring

SPECIFICATION DOCUMENT

Product Data

Part Code	R820302
Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS

Physical Data

Colour Finish	Black (RAL9005)
Luminaire Fixing	Suspended (with/without ceiling rose)
Construction Material	AL6063 Aluminium
Diffuser Type	Polycarbonate
Unit Weight (Kg)	6.00

Electrical Data

Voltage Range	AC220V-240V
Power Factor	>0,90
Inrush Current	0.36A
Running Current	DC900mA DC1800mA
Protection Class IEC	Class I

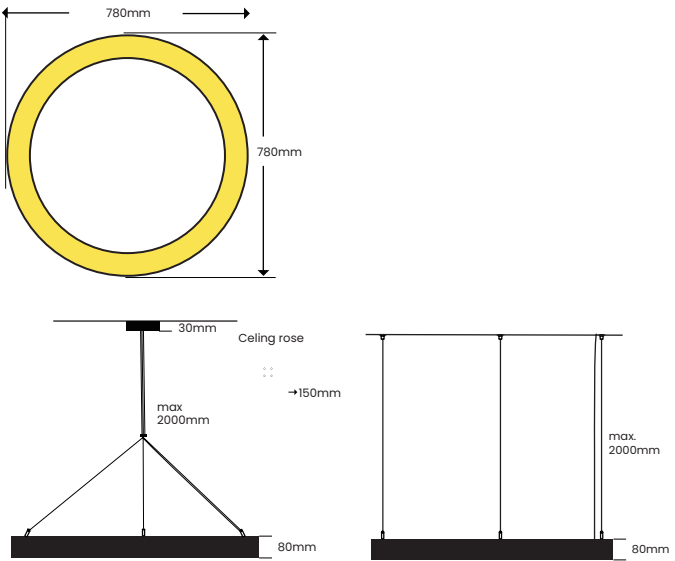
Performance Data

Wattage	35W 70W
Efficacy	Up to 93 lm/W
Kelvin	3000K 4000K
Operating Temperature	-20°C to +40°C (0°C to +40°C for emergency)
Beam Angle	105°
Operating Hours	>50000
CRI	>80 Ra
IP Rating	IP40
Macadam Ellipse	≤6 sdcm
LEDs	SMD
LED driver	Built-in

Soft uniform light output and Osram integral driver



Dimensions (mm)



Galaxia Up Ring

SPECIFICATION DOCUMENT

Galaxia Up Ring Pendant

Part Code	Power	CCT	Lumens	
			Direct	Indirect
R820302	35W (25W+10W)	3000K	2075	830
		4000K	2325	930
	70W (49W+21W)	3000K	4067	1743
		4000K	4557	1953

Product Part Code Builder

(1) Colour Temperature

3000K	/3K
4000K	/4K

(2) Wattage

35W	/35W
70W	/70W

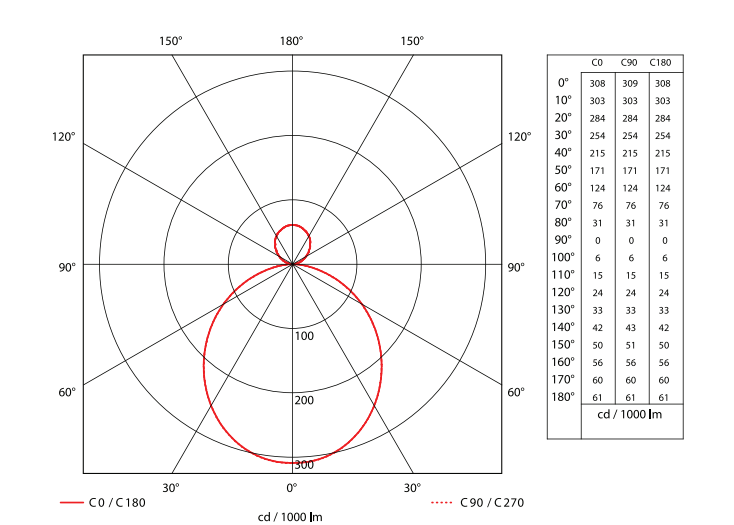
(3)* Dimming Options (*Optional)

Mains Dimming	/DH
DALI Dimming	/DD
0-10V Dimming	/DL
DSI Dimming	/DSI

(4)* Emergency Options (*Optional)

Emergency	/E
DALI Addressable Emergency	/DDPRO

Light Distribution



(1) (2) (3)* (4)*
R820302 / -- / -- / -- / --

Example: R820302/3K/70W
Galaxia Ring Direct/Indirect in 3000K and 70W

Galaxia Triangulum

SPECIFICATION DOCUMENT

RICOMAN®

Product Data

Part Code	R820401
Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS

Physical Data

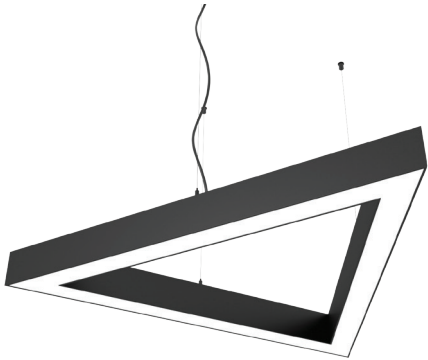
Colour Finish	Black (RAL9005)
Luminaire Fixing	Suspended (with/without ceiling rose)
Construction Material	AL6063 Aluminium
Diffuser Type	Polycarbonate
Unit Weight (Kg)	6.00

Electrical Data

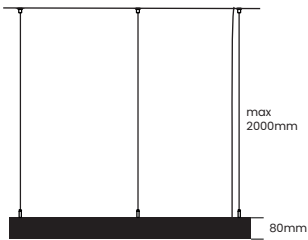
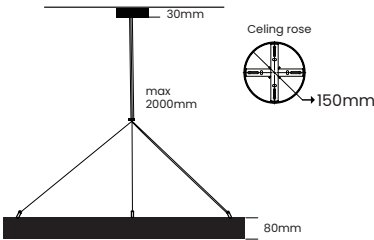
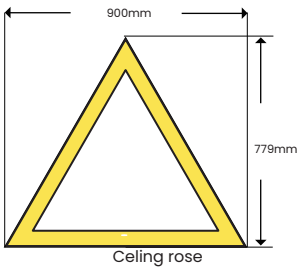
Voltage Range	AC220V-240V
Power Factor	>0.90
Inrush Current	0.36A
Running Current	DC500mA DC1000mA
Protection Class IEC	Class I

Performance Data

Wattage	20W 40W
Efficacy	Up to 119 lm/W
Colour Temperature	Switchable 3000K - 4000K
Operating Temperature	-20°C to +40°C (0°C to +40°C for emergency)
Beam Angle	105°
Operating Hours	>50000
CRI	>85 Ra
IP Rating	IP40
Macadam Ellipse	≤6 sdc _m
LEDs	SMD
LED driver	Built-in



Dimensions (mm)



Galaxia Triangulum

SPECIFICATION DOCUMENT

Galaxia Triangulum

Part Code	Power	CCT	Lumens
R820401	20W	3000K	2395
		4000K	
	40W	3000K	4621
		4000K	

Product Part Code Builder

(1)

Wattage

20W	/20W
40W	/40W

(2)*

Dimming Options (*Optional)

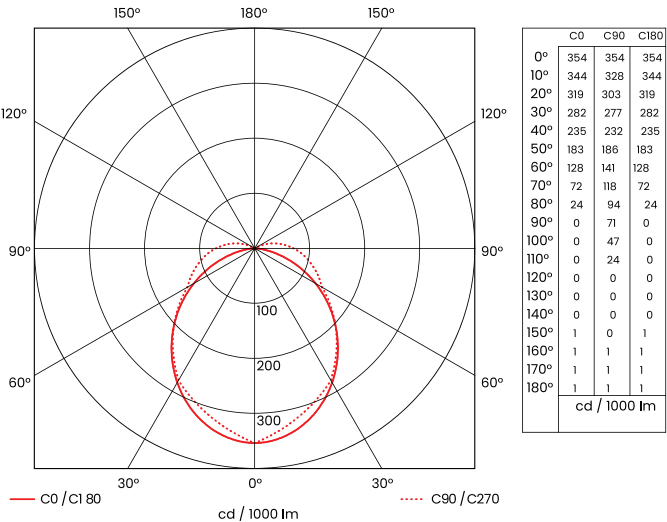
Mains Dimming	/DH
DALI Dimming	/DD
0-10V Dimming	/DL
DSI Dimming	/DSI

(3)*

Emergency Options (*Optional)

Emergency	/E
DALI Addressable Emergency	/DDPRO

Light Distribution - 20W



(1) (2)* (3)*
R820401/ __ / __ / __

Example: R820401/20W

Galaxia Triangulum 20W Switchable
3000K-4000K

Galaxia Hexagonal

SPECIFICATION DOCUMENT

RICOMAN®

Product Data

Part Code	R820601
Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS

Physical Data

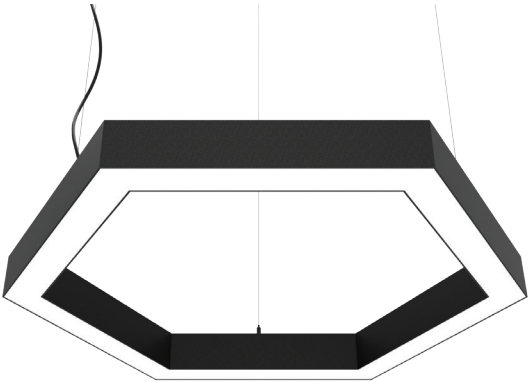
Colour Finish	Black (RAL9005)
Luminaire Fixing	Suspended (with/without ceiling rose)
Construction Material	AL6063 Aluminium
Diffuser Type	Polycarbonate
Unit Weight (Kg)	6.00

Electrical Data

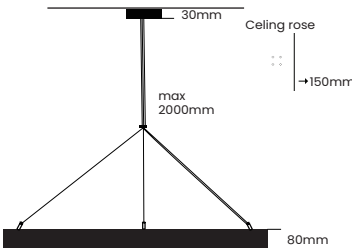
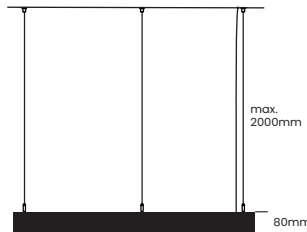
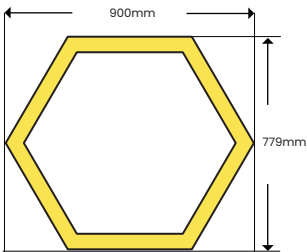
Voltage Range	AC220V-240V
Power Factor	>0.90
Inrush Current	0.36A
Running Current	DC750mA DC1500mA
Protection Class IEC	Class I

Performance Data

Wattage	30W 60W
Efficacy	Up to 112 lm/W
Colour Temperature	Switchable 3000K - 4000K
Operating Temperature	-20°C to +40°C (0°C to +40°C for emergency)
Beam Angle	105°
Operating Hours	>50000
CRI	>85 Ra
IP Rating	IP40
Macadam Ellipse	≤6 sdcms
LEDs	SMD
LED driver	Built-in



Dimensions (mm)



Galaxia Hexagonal

SPECIFICATION DOCUMENT

Galaxia Hexagonal

Part Code	Power	CCT	Lumens
R820601	30W	3000K	3362
		4000K	
	60W	3000K	6532
		4000K	

Product Part Code Builder

(1) Wattage

30W	/30W
60W	/60W

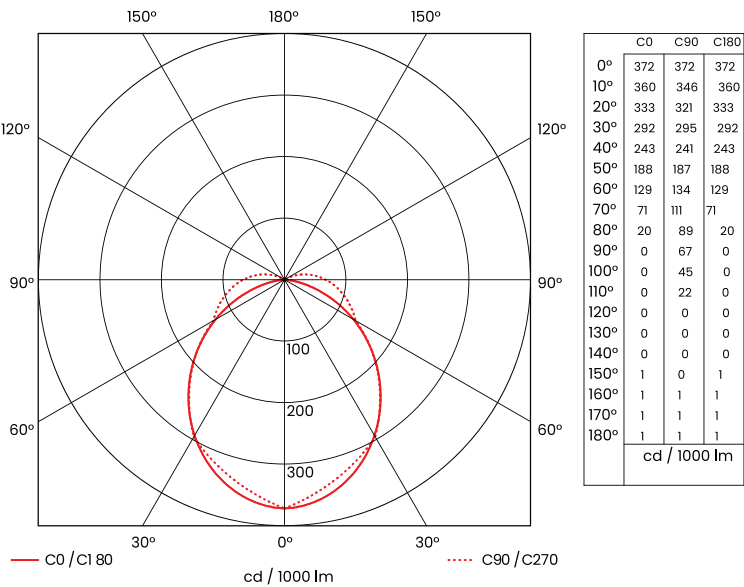
(2)* Dimming Options (*Optional)

Mains Dimming	/DH
DALI Dimming	/DD
0-10V Dimming	/DL
DSI Dimming	/DSI

(3)* Emergency Options (*Optional)

Emergency	/E
DALI Addressable Emergency	/DDPRO

Light Distribution - 30W



(1) (2)* (3)*
R820601/ __ / __ / __

Example: R820601/30W

Galaxia Hexagonal 30W Switchable
3000K-4000K