

## ASTRA Suspended 90 LED 27W 3000K Black Prismatic Ø550mm

### DESCRIPTION

- Luminaire with direct luminous flux distribution, micro prismatic pmma diffuser and aluminium body e ral 9005 matt black finish.



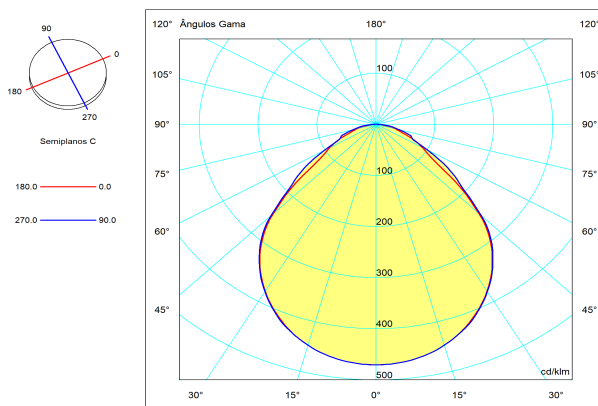
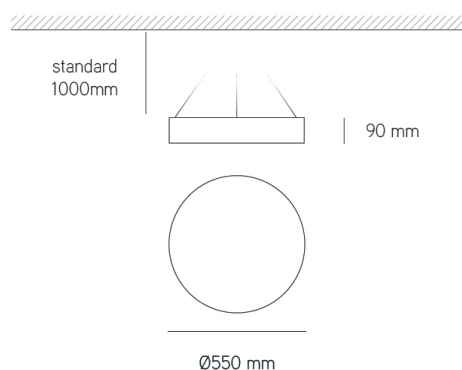
**IP40**

### MAIN FEATURES

Volume (dm3)	9.6
Weight (Kg)	9.6
UGR	
Glow-wire Resistance	850°C
Input	220-240V~/50-60Hz
Control	ON/OFF Power Supply

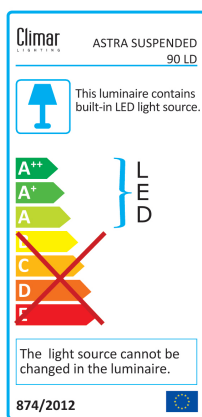
### TECHNICAL FEATURES

Luminous Flux Maintenance	L90
MAX Power (W)	27
Maximum Value (cd/Klm)	471
% DLOR	100
% LOR	100
Total Flux (lm)	3497
MacAdam Ellipse	3
System Power (W)	29
Flux/Power (lm/W)	129
Color Temperature	3000K
LED Efficiency	183 lm/W @ Tc=65°C
Color Rendering Index (CRI)	>80
LED Degradation/Mortality	B10



### STANDARDS

DIRECTIVE 2011/65/EU of 8 June 2011 + COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 RoHS2  
DIRECTIVE 2014/30/EU of 26 February 2014  
EN 50581:2012 | EN 55015:2006+A1:2007+A2:2009 | EN 60335-1:2012 | EN 60598-1: 2014 | EN 60598-2-1: 1990 | EN 60598-2-13: 2006 | EN 60598-2-2: 2014 | EN 60598-2-22: 2014 | EN 60598-2-25: 2009 | EN 60598-2-4: 2017 | EN 61000-4-2:2009;EN 61000-4-3:2006 + A1:2008;EN 61000-4-4:2004;EN 61000-4-5:2006;EN 61000-4-6:2009 | EN 61547:2009  
LOW VOLTAGE DIRECTIVE 2014/35/EU of 26 February 2014



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### COMPONENTS

#### SUSPENSION SYSTEM S1

S1

S1 - Suspension 3 point (1m) White Ø80x2mm	35.06.40.001634
S1 - Suspension 3 point ( 3m) White Ø80x2mm	35.06.40.002263
S1 - Suspension 3 point ( 5m) White Ø80x2mm	35.06.40.002266



#### SUSPENSION SYSTEM S3

S3

S3 - Suspension 1 point (1m) + ceiling cup White Ø120x30mm	35.06.40.001636
S3 - Suspension 1 point ( 3m) + ceiling cup White Ø120x30mm	35.06.40.002265
S3 - Suspension 1 point (5m) + ceiling cup White Ø120x30mm	35.06.40.002268



#### SUSPENSION SYSTEM S2

S2

S2 - Suspension 3 point (1m) + ceiling cup White Ø103x36mm	35.06.40.001635
S2 - Suspension 3 point ( 3m) + ceiling cup White Ø103x36mm	35.06.40.002264
S2 - Suspension 3 point ( 5m) + ceiling cup White Ø103x36mm	35.06.40.002267

