

Specifications:

Description:

Halius Cassie LED pendant light with high quality led technology. It provides high lumen output, eco friendly solution and its compact size makes it easy to install. Excellent heat dissipation, Glass Diffuser, offering uniform and comfortable light.

Construction:

- Diecast Aluminum with a powder coat finish.
- Rigid Construction.
- Uniform light distribution.
- Compact size and easy installation.
- Elegant look.

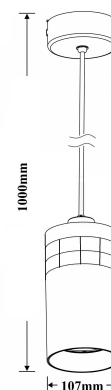
Performance:

Input Power	29W
Voltage Input	AC220-240V
Freequency	50-60 Hz
Lumens/LPW	3905lm/134m/W
CCT	4000K
CRI	80 + /90 +
Klled	50000hrs
UGR	<20
Min. Start Temp Max. Operating Temp	-20° C to 40° C
Warranty	5yrs
Labels	CE, ROHS, ENEC etc

Images:



Dimensions:



Catalog number:

Eg: HL-LTG-I-PL-CASS-R-29W-4000K-45D-B-ND

HL-LTG-I-PL-CASS-R-29W- xxxK - xxD - x - xx

B-Black

W-White

G-Grey

CCT	Beam	Finish	ND-Non Dimming
3000K	12°	B	DI-Dimming
4000K	30°	W	
6000K	45°	G	

HL-LTG-I-PL-CASS-R-29W-4000K-45D-B-ND

Electrical Data

Driver Inc.	Yes
Dimming/Dimming option	No/1-10V, DALI, Phase cut
Driver type	Constant Current
PF	>0.95
THD	≤ 15%

Mechanical Data

Diameter	107mm
Pendant Height	1000mm
Material	Diecast Aluminum
Fixed/Adjustable	Fixed
Finish	White/Black/Grey

Optical Data

Chip	CREE
Beam Angle	12°, 30°, 45°
SDCM(Macadam step)	< 3
CRI	>80+ /90+
CCT	3000K/4000K/6000K
Life Span	50000Hrs
Luminaire Efficiency(lm/W)	134lm/W
Luminaire Lumen(lm)	3095lm

Thermal Data

Working Temperature	-20° C to 40° C
Storage Temperature	-20°C to 60°C

Safety Data

IP	IP20
IK	IK07
Safety Class	Class II
CE	YES
ROHS	YES

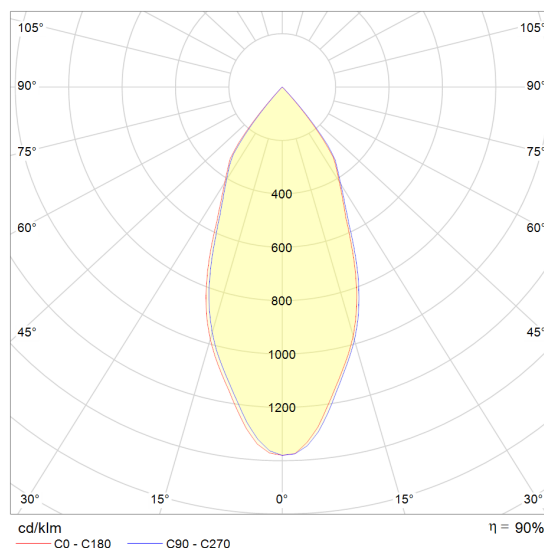
Photometrics

HL-LTG-I-PL-CASS-R-29W-4000K-45D-B-ND

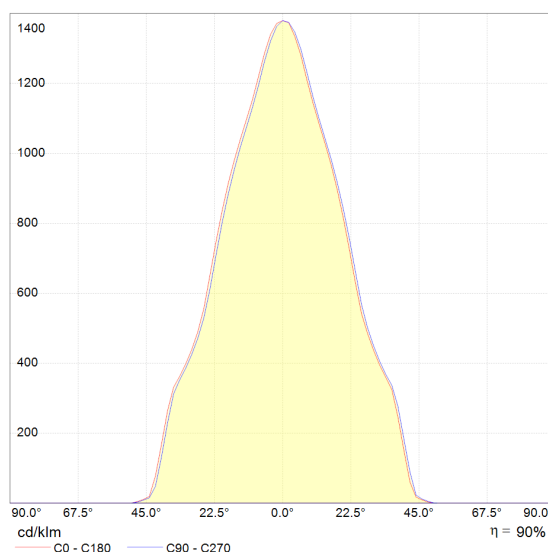
LED Light Engine: 4000K, 80 CRI System Wattage:

29W Fixture Delivered Lumens: 3905lm Fixture

Efficacy: 134.65lm/W



Cartesian Diagram



***Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. ***Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.