

PLA150

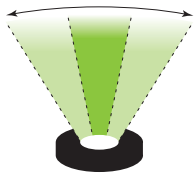
PL150 Focus Series

DECODEL
PAR Lumnergie

SPECIFICATION SHEET

PROJECT NAME / No: _____

TYPE: _____ QTY: _____



PL150 focus serie adjustable

Adjustable Focus

FINISHING::



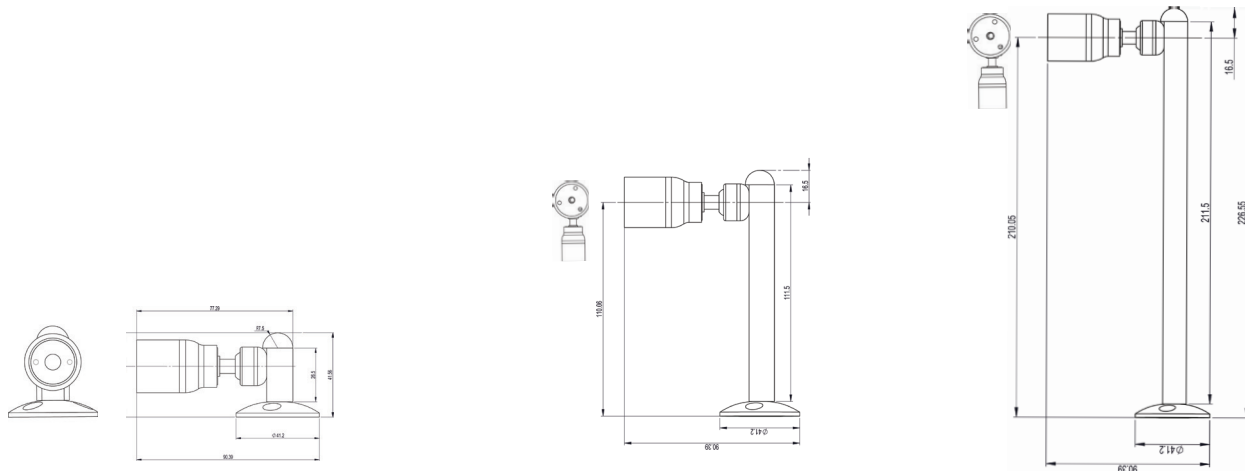
LED CREE::



CREE



FEATURES ::



PHYSICAL PARAMETERS ::

Model No.	Material	Dimensions	Surface Treatment	Weight	Operating Temperature	Storage Temperature	Typical Luminance (lm)
PLA-150	Aluminium	Ø74 mm * H48 mm	Silver anodizing other colour is optional	232g	-30 °C ~ 50 °C	-30 °C ~ 50 °C	-30 °C ~ 50 °C

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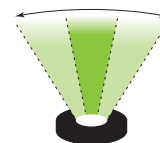
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ELECTRICAL PARAMETER ::

Model No.	Power	Operating Voltage	Operating Current	Power Efficiency	Light Source	LED Quantity
PL-150	3W	3.1V ~ 4.3V	350 ~ 400 mA	73%	3000 ~ 4200K	1PC

OPTICAL PARAMETERS ::

Model No.	Luminous Flux (lm)	Beam angle available	Brightness degradation	Degree of illumination	Light spot diameter for 2M (CM)	Color Temperature	CRI
PL-150	79 lm	18 ~ 55 °	30 000hours 10%	FOCUS 2M 191 Lux Flood 2M 23 Lux 3M 87 Lux 3M 9.5 lux	FOCUS 80 CM FLOOD 240 CM	3000k ~ 4200K	80

SPECIFICATION ::

Model No.	Lifetime	Attention	LED Lead temperature	Case temperature
PL-150	30 000 hours = 30 years (± 2.7hours/day)	No soaking high voltage dangerous	≤ 65 °C	≤ 50 °C

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