



SUPER PULSE START
Ceramic (SPC)
 Ceramic Metal Halide

MPC 210W/U/ED28/PS/930

GENERAL Characteristics

Lamp Type	MH Pulse Start Single Ended
ANSI Code	C183/O
Bulb Shape	ED28
Base Type	Mogul (EX39)
Bulb Finish	Clear
Rated Life	25000 hours
Operating Position	Universal
Dimming	50% Rated Power

PHOTOMETRIC

Initial Lumens	23300
Scotopic Lumens (S/P 1.4)	32600
Lumens Per Watt	111
Lamp Lumen Depreciation (LLD)	.90 (90%) @ 10000 hours
Correlated Color Temperature	3000K
Chromaticity Coordinates (CIE-x,y)	.435 .400
Color Rendering Index (CRI)	90

PHYSICAL

Bulb Diameter	3.5" (90mm)
Max. Overall Length (MOL)	8.3" (211mm)
Light Center Length (LCL)	5.0" (127mm)
Effective Arc Length	12.1mm
Max. Base Temperature (°C)	210
Max. Bulb Temperature (°C)	400
Socket Pulse Rating (KV)	4
Luminaire Type	Open / Enclosed Rated

ELECTRICAL

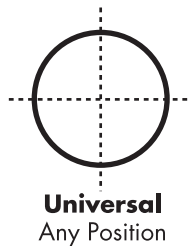
Lamp Watts	210
Lamp Oper. Voltage (Nom.)	100

SUSTAINABILITY

Recycling Program	Smartpac® 800-451-2606
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NOTES

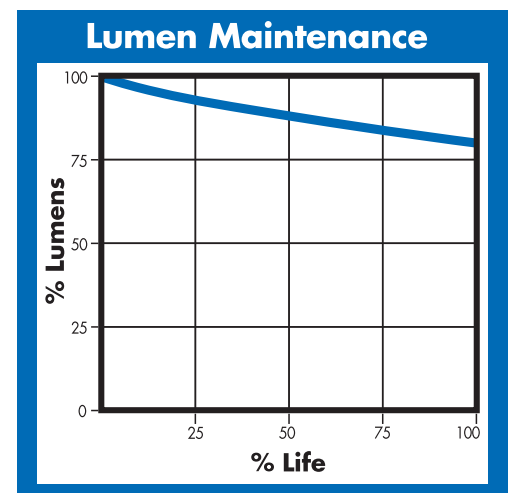
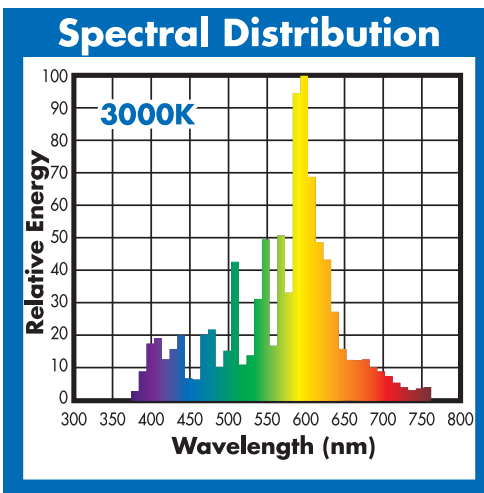
Lamp performance ratings published in this data sheet are based on operation with approved electronic ballasts. To calculate nighttime Scotopic lumens, multiply the lumen rating by the S/P ratio.



ED28
 Dia. = 3.5" (90mm)
 MOL = 8.3" (211mm)
 LCL = 5.0" (127mm)
 Base = Mogul (EX39)

(800) 451-2606
or (440) 248-3510

Fax: (800) 451-2605
 7905 Cochran Road
 Glenwillow, Ohio 44139 USA
 E-mail: venture@adlt.com
VentureLighting.com



THIS LAMP CONFORMS TO FEDERAL STANDARD 21 CFR 1040.30

Warning: This lamp can cause skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Lamps that will automatically extinguish when outer envelope is broken or punctured are commercially available.

This Product is Recyclable Through Smartpac