

M320SU1LED2A740-S

ASTERIA S urban light, 4000K, LED2A, 5000 Lumens, 35W, Gray













About Product

ASTERIA S urban light is Megalite state of the art design suitable for urban lighting applications. Glare control, high pressure die-cast aluminum body, high efficacy, and high ingress protection (IP66) are among the highlights of this luminaire.



Technical Information

Cataloge Code/product code:	M320SU1LED2A740-S
Application:	Street and Urban lighting
Light source type:	LED
CCT (Color temperature):	4000K - Neutral White
Light source:	LED
LED Module brand name:	Edison
Lumen maintenance:	> 100.000 hours
Lumen maintenance factor:	L80
CRI (Color rendering index):	> 70
Power Consumption:	35
Luminous Flux:	5000
Efficacy (lm/W):	143
IP (Ingress Protection):	IP66
Insulation Class:	Class I
Max. Ambient Temperature:	+55°C
Min. Ambient Temperature:	-30°C
Ballast/ Driver:	Constant Current Driver (PF> 0.9)
Ballast/ Driver brand name:	Vossloh Schwabe
Ballast/ driver Spec:	Non-dimmable
Ballast/ Driver (Channel quantity):	Single channel



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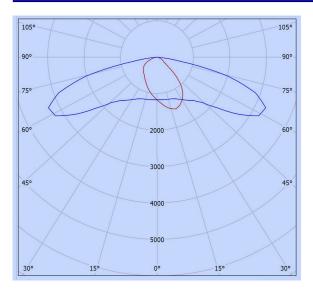
Mains voltage: 100~240 VAC±10% Voltage Frequency: 50/60 Hz Die-Cast aluminum **Body Material:** Powder coated **Body Coating:** Gray **Body Color:** RAL: RAL7043 Separate electrical compartment from optical compartment, Adjustable to desired **Body Characteristic:** angle Door Material: Die-Cast aluminum Door Coating: Gray powder coated Diffuser/Glass Material: Tempered glass Diffuser/Glass Shape: Clear and flat Diffuser/Glass Characteristic: High thermal resistance, 4mm thickness, High mechanical resistant Lens Material: clear Acrylic Light Distribution: **Urban lighting** Gasket Material: silicon Gasket Characteristic: Resistant to pressure Interior Connection Material: Galvanized coated **Exterior Connection Material:** Dacromet coated Packaging type: Nylon cover and carton Weight(Kg): 2.35 Dimensions(mm): 360x182x39 Luminaire mechanical impact resistance: IK09



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Photometric Graph



Dimensional Drawing

