

Allandale Series



Technical Specifications

ATTRIBUTE	VALUES
Wattages	180W, 240W, 300W, 450W, 600W
Efficacy	150lm/W
Correlated Colour Index (CRI)	CRI: >70
IP Rating	IP66
IK Rating	IK10

ATTRIBUTE	VALUES
Voltage	AC100-277V
Light Source & Brand	LED: Seoul Chip
Driver	Driver: SOSEN
Size - Length	Length: 685mmL
Size - Width	Width: 362mmW
Size - Height	Height: 94mmH
Mounting Options	Bracket Mounted
Tilt	Tilt: 60°, Tilt: 90°
Beam Angle	Beam Angle: Type II - 29° x 119° (t42°), Beam Angle: Type II - 31° x 71° (t40°), Beam Angle: Type II - 46° x 152° (t35°), Beam Angle: Type III - 36° x 128° (t44°), Beam Angle: Type III - 42° x 148° (t45°), Beam Angle: Type IV - 34° x 148° (t60°), Beam Angle: Type V - 172° x 162°, Beam Angle: NEMA 3Hx3V, Beam Angle: NEMA 6Hx4V
Dimming Options	Non-Dimmable, 0-10V Dimmable, 1-10V Dimmable, DALI Dimmable
Correlated Colour Temperature (CCT)	CCT: 3000K, CCT: 4000K, CCT: 5000K
Accessories	20kV Surge Protection Device
Material of Housing	Housing Material: Aluminium, Housing Material: Polycarbonate
Operating Temperature	Operating Temperature: -30°C to +50°C

Product Options

ATTRIBUTE	VALUES
Size - Length	Length: 685mmL
Size - Height	Height: 94mmH
Beam Angle	Beam Angle: Type II - 29° x 119° (t42°), Beam Angle: Type II - 31° x 71° (t40°), Beam Angle: Type II - 46° x 152° (t35°), Beam Angle: Type III - 36° x 128° (t44°), Beam Angle: Type III - 42° x 148° (t45°), Beam Angle: Type IV - 34° x 148° (t60°), Beam Angle: Type V - 172° x 162°, Beam Angle: NEMA 3Hx3V, Beam Angle: NEMA 6Hx4V
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Accessories	20kV Surge Protection Device

ATTRIBUTE	VALUES
Material of Housing	Housing Material: Aluminium, Housing Material: Polycarbonate
Operating Temperature	Operating Temperature: -30°C to +50°C

Certification and Compliance

