NORLUX®

Lighting Solutions

Aria LED 88W 740 Asym Ø60 IP66 Alu 6m 2.5mm2 kabel (Gen1)

CE ☐ 230V 50Hz IP66

A++ - A

Aria is a LED luminaire for post mounting. We have developed this luminaire with an asymmetrical reflector giving beam angle of 60x120 degrees. Aria has a fixation of Ø60mm. The luminaire has an IP66 classification and this guarantees that it will withstand very demanding conditions. The Aria is available in several different models

ELECTRICAL DATA	
Protection Class (system)	2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP66
Outdoor	Yes

PHOTOMETRIC DATA	
CRI / Ra (>=)	70

PHOTOMETRIC DATA

CCT (Color Temperature) (K)	4000
Color Code	740
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear

DRIVER

Manufacturer (driver)	TCI
Max Output Voltage (V)	390
Dimming (driver)	None
IP (driver)	IP20
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	200 - 350
Current setting (driver)	DIP-switch
CC (forward voltage driver) (V)	30.0 - 270.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	3.0
Max load pr circuit - B10	18
Max load pr circuit - B16	30
Max load pr circuit - C10	28
Max load pr circuit - C16	46
Inrush current time (µs)	100.0
Inrush current Imax (A)	45.0

DIMENSIONS

Length (product) (mm)	390.0
Width (product) (mm)	215.0
Heigth (product) (mm)	715.0
Weight (product) (kg)	14.05

MATERIALS AND SURFACES

Color	Aluminium
Corrosion Class	C3

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INSTALLATION AND CONNECTION	
Connection (system)	Cable 6m

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS	
Current Setting Existing Driver	200 - 350