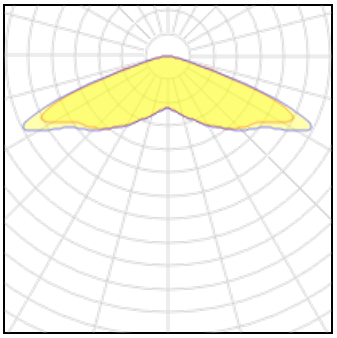
Product data sheet

3590 ISCHIA - ROTOSYMMETRIC WIDE BEAM RW 3000K CRI 70 30W CLD GRAPHITE
424660-3954
DISANO



Housing: in die-cast aluminium. Attachment: die-cast aluminium. For poles with a diameter of 60 mm. Optics: in high-performance PMMA resistent to high temperatures and UV rays. Diffuser: in polycarbonate, 2.5 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001). Coating: the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint. Special coating: Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea. Heat Sink: the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life. Low flicker: luminaire with very low flicker: evenly distributed light for greater visual safety. Photobiological risk: exempt risk group according to EN62471. : EN60598-1. They have a degree of protection according to the EN60529 standard. Equipment: - waterproof connector for quick installation with no need to open the fixture. - anti-condensation valve. - temperature controller with auto-reset. - EN 61547 compliant surge protection. - CLD PROG built-in functions. On request: -Diffuser with opal finish: subcode -0026 -1-10V regulation: subcode -12 -Virtual midnight: subcode -30, 4 steps (upon request max 8 steps) - Telemanagement by power line carrier subcode -0078 -2200K: subcode -73

Light output 1



1 x LED

Nominal lamp power	30 W	LOR	100%
Lamp flux	4510 lm	Total flux	4510 lm
Luminous efficacy	150 lm/W	Total power	30 W
CCT	3000 K		
CRI	70		

Mounting mode

Pole top mounted

Shape and measurements

Height: 4.13 in
Diameter: 19.69 in

Adjustability

Fixed

Design

Material impression: Aluminum
Color of housing: Anthracite / graphite

Electric

System power: 30 W
Appliance Class: II

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -22...122°F