



Description

The body of IRIS is made out of aluminium which is powder-lacquered with the use of weather condition resistant paint. The luminary is equipped with special holder to mount the product on poles and booms. The luminary's decline can be regulated to 15°. Its ingress protection is IP66. IRIS' diffuser is a transparent hardened glass. Photometry is received thanks to use of professional lens system.

Basic information

Family: IRIS 521
Product: IRIS FL IP66 ANT 740 39 521
Index: BLS0000010607
Pictograms:

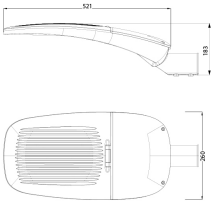


Lighting and electrical parameters

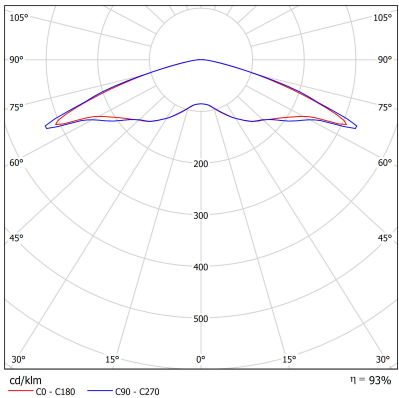
Light source	LED
Luminous flux LED [lm]	4275
LED power [W]	23.5
Luminaire luminous flux [lm]	3978
Power of luminaire [W]	27
Luminaire's light efficiency [lm/W]	147
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	3
Protection against electric shock	I
Protection degree	IP66
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	72000
Lx/By	L70/B10
Operating temperature range [°C]	-40 ÷ 50
Driver	LED Driver
Circuit load capacity	B10 - 22 B13 - 27 B16 - 32

Mechanical parameters:

Assembly	mounted on poles
Material	aluminium
Color	anthracite
Diffuser	ST transparent glass
Impact resistant	IK09
Weight [kg]	3.5
Dimensions [mm]	521 x 260 x 186



A graph of light



Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 25-04-2024