IRIS 521



■ DescriptionThe 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:

Product: IRIS ST-S IP66 ANT 740 104 521

Index: BLS0000010620

Pictograms:









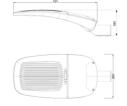


Lighting and electrical parameters

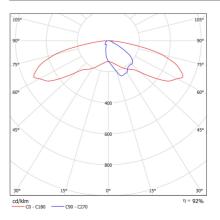
Light source	LED
Luminous flux LED [lm]	11400
LED power [W]	63
Luminaire luminous flux [lm]	10496
Power of luminaire [W]	70
Luminaire's light efficiency [lm/W]	150
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	3
Protection against electric shock	ı
Protection degree	IP66
Voltage	220-240 V, 50-60 Hz
Lifetime of LED sources [h]	72000
Lx/By	L70/B10
Operating temperature range [°C]	-40 ÷50
Driver	LED Driver
Circuit load capacity	B10 - 8
	B13 - 11
	B16 - 13

Mechanical parameters:

mounted on poles
aluminium
anthracite
ST transparent glass
IK09
3.5
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

