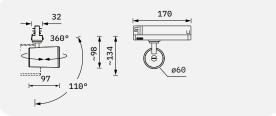
## Iqona IST



- Lighting technology LED
- Tool-less mounting with track adapter for three-circuit track or ceiling mounting (Global or Stucchi)
- Floor and wall mounting not permitted
- Turning and tilting (360°/110°)
- With integral reflector SP, MFL or FL
- Supply unit included
- · Version with DALI or Casambi on request

Colours: white, anthracite, silver on request



- 100% recyclable
- Designed in accordance with the Ecodesign Directive (2019/2020/EU)
- Manufactured with 100% recycled aluminium
- Long LED life due to efficient thermal management

## Photometric data

	Power level			
	20 W		24 W	
CRI Colour quality	Luminous flux luminaire [lm]	System efficiency [Im/W]	Luminous flux luminaire [lm]	System efficiency [Im/W]
830	-	-	2435	104
927	-	-	1983	83
Brilliant (930 = Best color/ Best White)	1640	82	-	-
N27	-	-	1481	62

Maximum possible, optionally available connected load: 24 W. According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The values apply to the luminaire with MFL reflector, in the case of the SP/FL reflectors the values can

deviate +/- 5%. The photometric values are standard values and refer to the entire luminaire. Other light qualities on request to info@ansorg.com. This product contains two light sources of energy efficiency class D (830), E (927/930) or F (N27).

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SP		WHM 15.0° ROL 35.1%	E(0) [lx/klm]	FWTM 33.8° ROL 72.3%
1 1 1 1	h [m]	ø [cm]	$\overline{}$	ø [cm]
XXXX	1.0	26	8290	61
	2.0	53	2073	122
	3.0	79	921	182
I(0) = 8290  cd/klm	4.0	105	518	243
				)

MFL		WHM 22.8° ROL 45.5%	E(0) [lx/klm]	FWTM 46.6° ROL 88.9%
	h [m]	ø [cm]	$\overline{}$	ø [cm]
XXXX	1.0	40	5040	86
	2.0	81	1260	172
	3.0	121	560	258
I(0) = 5040  cd/klm	4.0	161	315	345

FL		WHM 38.0° ROL 63.5%	E(0) [lx/klm]	FWTM 59.8° ROL 96.5%
1 / / / /	h [m]	ø [cm]		ø [cm]
	1.0	69	2418	115
	2.0	138	605	230
	3.0	207	269	345
I(0) = 2418  cd/klm	4.0	275	151	460
				<i>)</i>

## Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 0.3 kg
Colour tolerance	3SDCM (MacAdam)
Lumen maintenance	L80/B10 ≥ 50,000h, Ta 25 °C
	L90/B50 ≥ 50,000h, Ta 25 °C
Failure rate	C0/B10 ≥ 50,000h, Ta 25 °C
Photobiological safety	RG1
Number per circuit breaker B 16A	50
Protection class	2
Type of protection	IP20
Certification mark	ENEC / CB

## Optional accessories

Product	Option
Interchangeable reflector	SP, MFL, FL
Glasses	Safety glas
	Safety glas (anti-glare)
	Ribbed glass (oval light image)
Glare reduction	Blendschute
	Honeycomb grid black