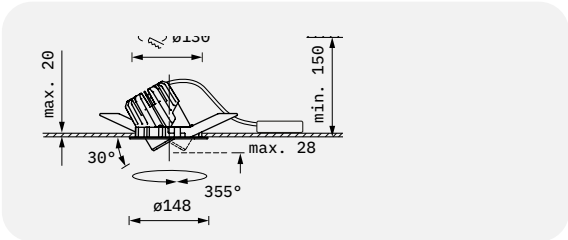



# Iqona IMR



- Lighting technology LED
  - Tool-less ceiling mounting
  - Ceiling cut-out Ø130 mm
  - Turning and tilting (355°/30°)
  - With integral reflector SSP, SP, MFL, FL, WFL or VWFL
  - Supply unit included
  - Connection to power supply by Wieland plug GST18i3; wire length l = 0.5 m
  - Version with DALI or Casambi on request (Casambi not compatible with metal ceilings)
- Colours: white, anthracite, silver on request



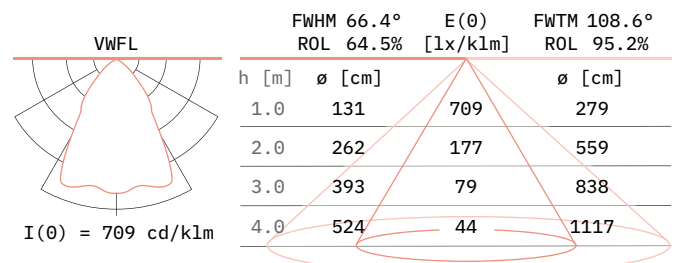
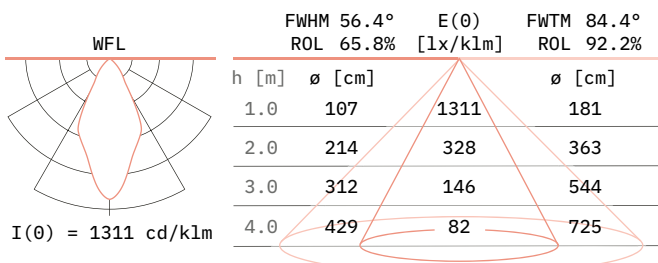
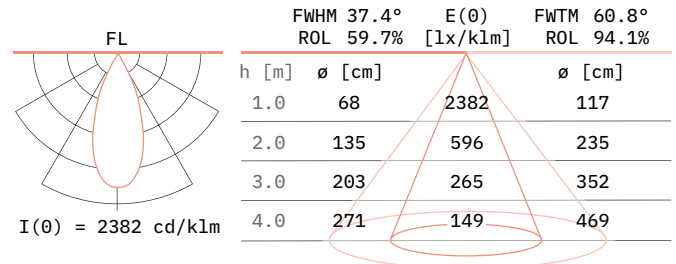
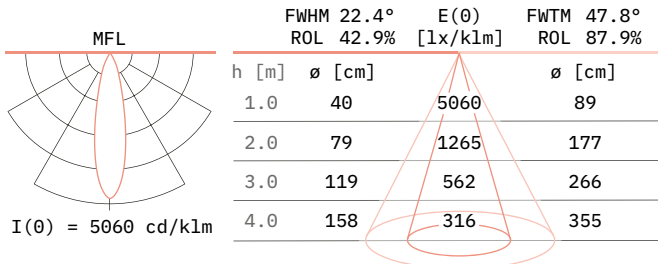
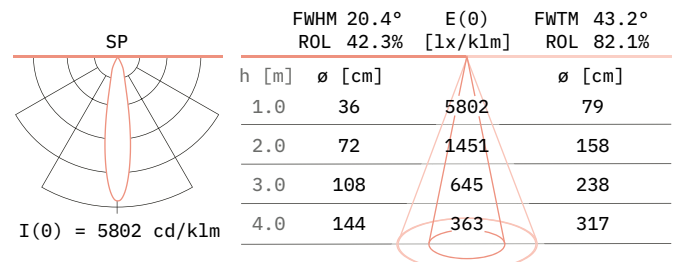
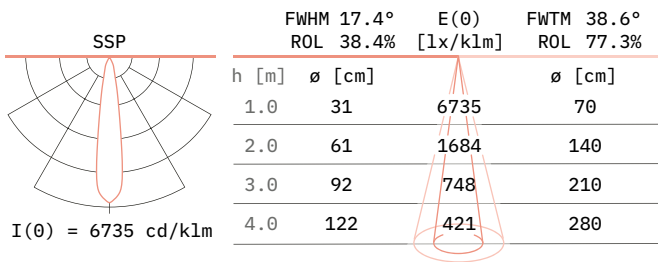
- 100% recyclable
  - Designed in accordance with the Ecodesign Directive (2019/2020/EU)
  - Manufactured with 100% recycled aluminium
  - Long LED life due to efficient thermal management
- 

## Photometric data

Light quality	Power level									
	23 W		27 W		31 W		35 W		42 W	
	Luminous flux [lm]	System efficiency [lm/W]	Luminous flux [lm]	System efficiency [lm/W]	Luminous flux [lm]	System efficiency [lm/W]	Luminous flux [lm]	System efficiency [lm/W]	Luminous flux [lm]	System efficiency [lm/W]
830	2841	125	3249	120	3632	117	4003	114	4523	108
840	2983	131	3410	126	3814	123	4202	119	4748	116
927	2314	101	2646	98	2958	95	3260	93	3684	88
930	2434	107	2783	103	3112	100	3430	97	3874	92
940	2558	112	2924	108	3270	105	3604	102	4071	97
Brilliant (930 = Best color/ Best White)	2326	102	2651	99	2952	96	3241	92	3639	87
N27	1720	74	1960	72	2185	69	2401	67	2699	64
NMeat	-	-	-	-	-	-	1531	42	1698	40

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 SSP/SP/FL/WFL/VWFL 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 light sources of energy efficiency class D, E, F or G..



## Technical data

Information	Values
Connection data	220-240 V, 50/60 Hz (110-277 V on request)
Weight	approx. 0.8 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	B16A = 25
Protection class	1
Type of protection	IP20
Certification mark	ENEC / CB in preparation

## Optional accessories

Product	Option
Interchangeable reflector	SSP, SP, MFL, FL, WFL, VWFL
Glasses	Safety glas Safety glas (anti-glare) Diffusing glass Ribbed glass (oval light image)
Filter	UV filter Moodfilter
Glare reduction	Honeycomb grid, black Tube oblique