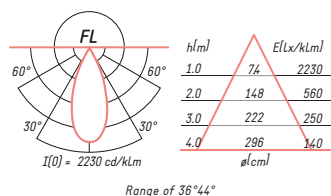
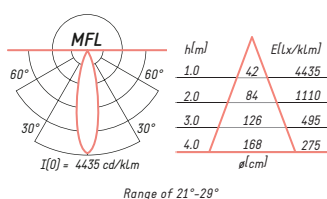
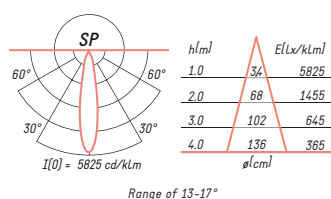


Recessed luminaires

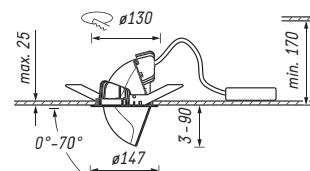
Punta PSR



- Lighting technology LED
- Tool-less ceiling mounting
- Wall mounting not permitted
- Spotlights tilting and turning (360°/0°–70°)
- With integral reflector SP, MFL or FL
- Supply unit included
- Connection to power supply by Wieland plug GST18i3; wire length l = 0.5 m
- DALI or INspire lighting control system on request (INspire Lighting Control not for use in metal ceilings)
- Colours: white, anthracite



For ldt-data see www.ansorg.com



ALL dimensions in mm
For 3D data see www.ansorg.com

Photometric information

Information	Values
Connection data	220-240 V, 50/60 Hz (110-227 V on request)
Weight	approx. 0.55 kg
Colour tolerance	3SDCM (MacAdam)
Maintenance of luminous flux	L80/B10 = 50,000h, Ta 25 °C
Failure rate	C0/B10 = 50,000h, Ta 25 °C
Photobiological safety	RG1
Number per circuit breaker B 16A	34
Protection class	1
Type of protection	IP20
Certification mark	CE / EAC

Recessed luminaires

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. This is an example of a system design. There are further possible ways to equip the luminaire - please contact info@ansorg.de.

Photometric data	CRI Light colour	Luminous flux luminaire	P_{system}	System Efficiency
	830	3100 lm	29.0 W	107 lm/W
	840	3150 lm	29.0 W	109 lm/W
	927	2550 lm	29.0 W	88 lm/W
	Brilliant (930=Best color/Best White)	2600 lm	29.0 W	89 lm/W

According to IEC 6722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10 %.