

# lyras 130

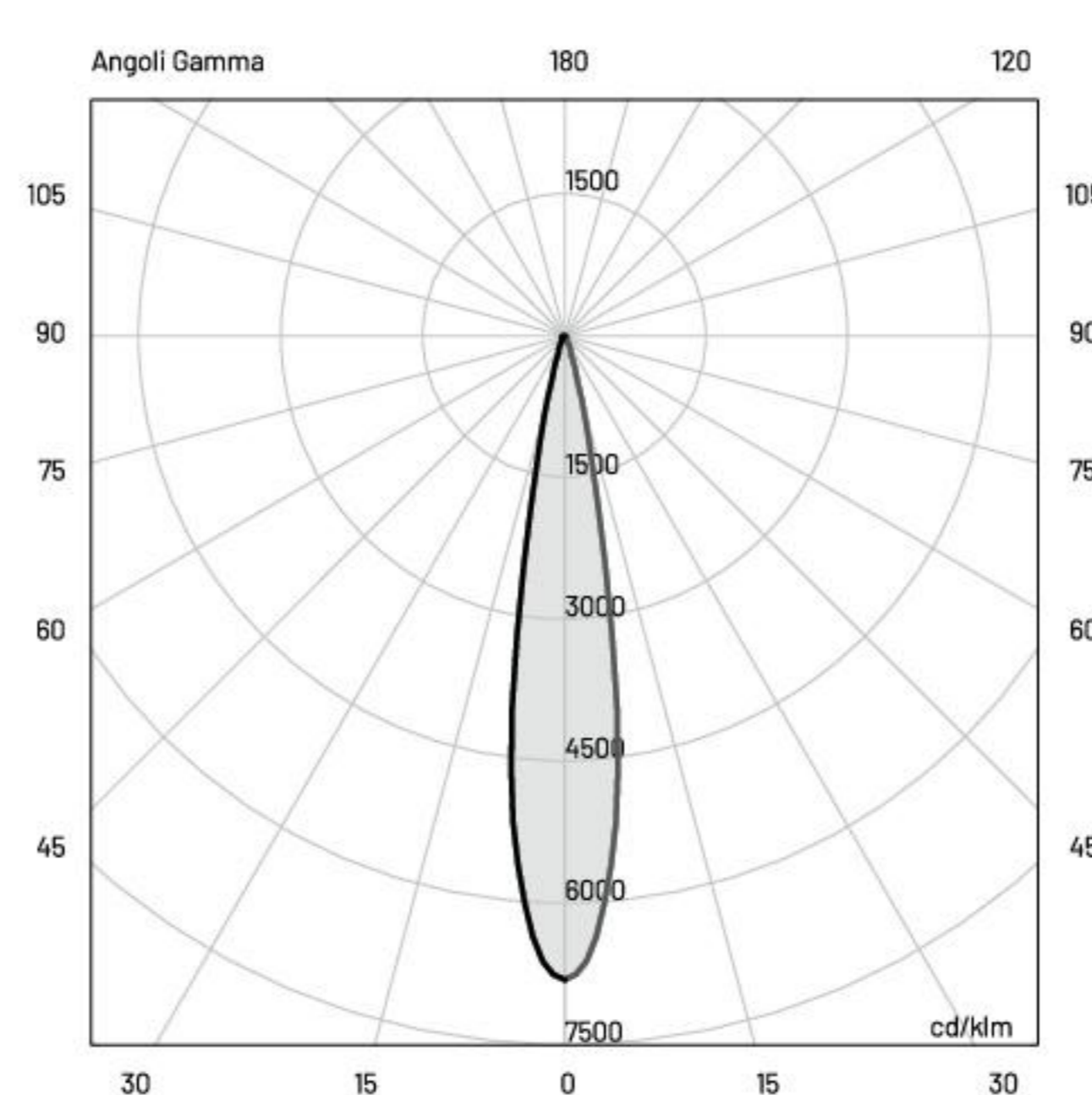
| 10W

SPOT • MEDIUM • WIDE FLOOD



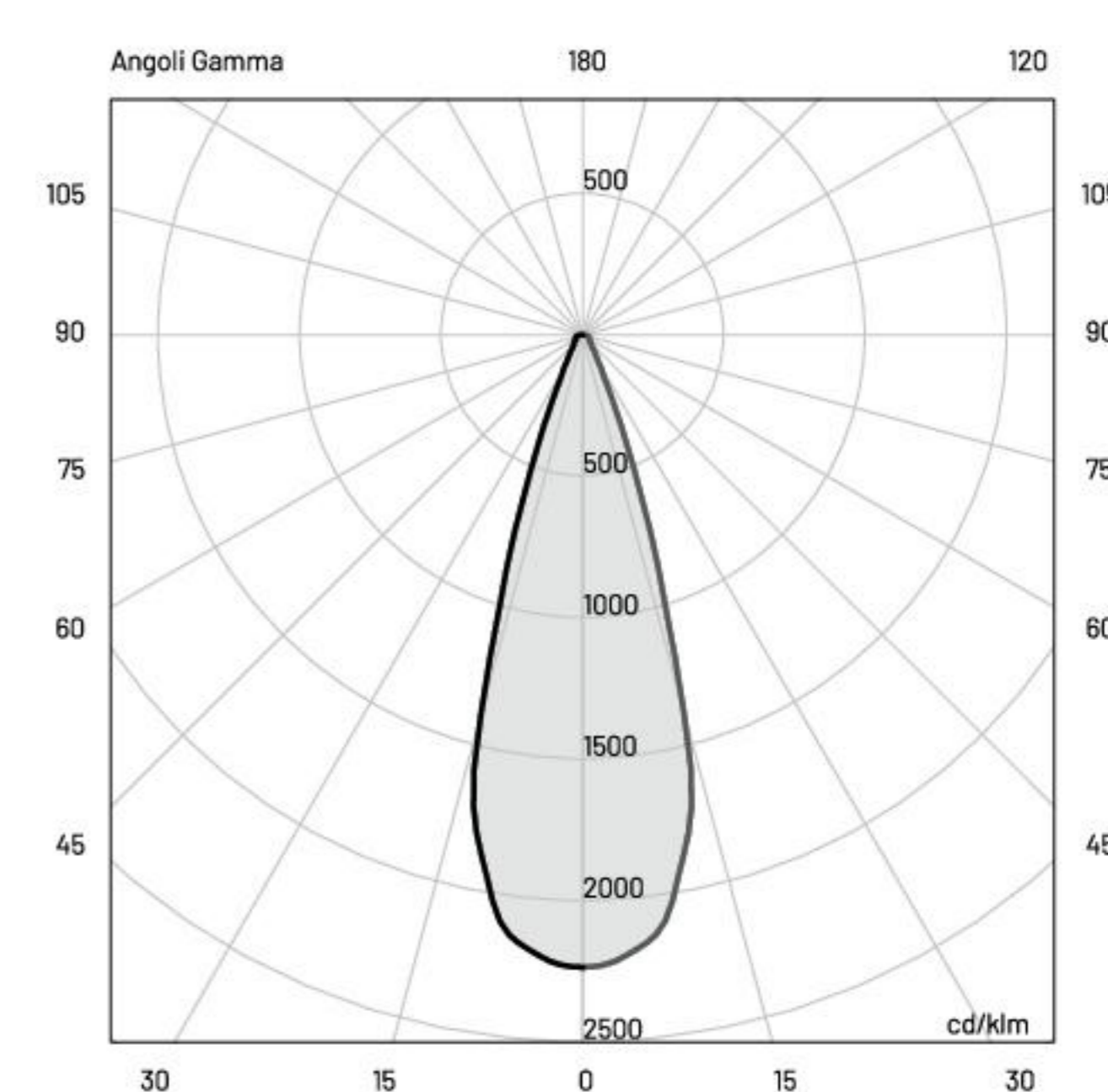
## TECHNICAL SPECIFICATIONS

	SPOT	MEDIUM
Source lamp	LED 10 W	LED 10 W
Total wattage	12.5 W	12.5 W
Voltage	220-240 Vac, 50-60 Hz	220-240 Vac, 50-60 Hz
Control	On/Off • dimmable on request	On/Off • dimmable on request
Light colour	3000 K • 4000 K • other colours on request	3000 K • 4000 K • other colours on request
Luminous flux *Source flux	1144 lm (1300 lm*) @ 3000 K 1144 lm (1300 lm*) @ 4000 K	1128 lm (1300 lm*) @ 3000 K 1128 lm (1300 lm*) @ 4000 K
Luminous efficacy	91.5 lm/W @ 3000 K 91.5 lm/W @ 4000 K	90 lm/W @ 3000 K 90 lm/W @ 4000 K
McADAM steps	3	3
Beam	19°	33°
CRI	> 90	> 90
Life time	L70 > 50.000 h Ta 25°C L70 > 50.000 h Ta 40°C	L70 > 50.000 h Ta 25°C L70 > 50.000 h Ta 40°C
Energy efficiency class	A++	A++
IP rating	IP 66	IP 66
IK rating	IK 08	IK 08
Insulation class	I	I



### E (LUX)

H (m)	lux (3000 K)	lux (4000 K)	Ø (m)
1.00	8850	8850	0.3
2.00	2212	2212	0.6
3.00	983	983	0.9
4.00	553	553	1.2
5.00	354	354	1.6



### E (LUX)

H (m)	lux (3000 K)	lux (4000 K)	Ø (m)
1.00	2905	2905	0.6
2.00	726	726	1.1
3.00	323	323	1.8
4.00	182	182	2.4
5.00	116	116	3