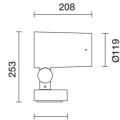
Design Artec3 Studio

Last information update: May 2018

iGuzzini





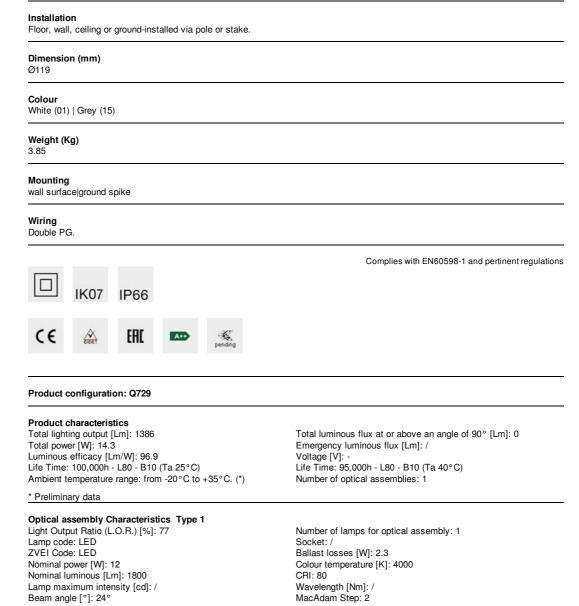
Ø120

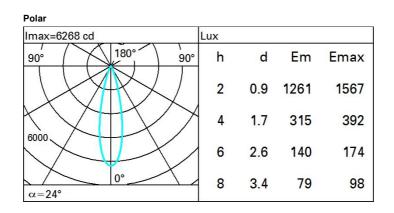
Spotlight with base - Neutral White Led - integrated electronic control gear - Medium optic

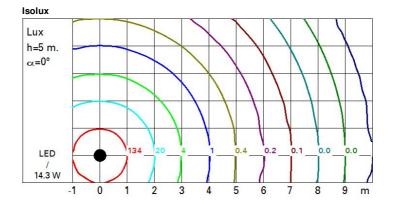
Product code Q729

Technical description

Spotlight designed to use LED lamps and a Medium optic. The optical assembly and base is made of EN1706AC 46100LF aluminium alloy and subjected to a multi-step, pre-treatment process, in which the main phases are degreasing, fluorozirconation (a protective surface film) and sealing (with a nano-structured silane layer). The following painting stage consists of a primer and a liquid acrylic paint, cured at 150°C, with a high level of weather and UV ray resistance. 5 mm thick tempered sodium-calcium closing glass. Double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks for rotation on both the vertical axis and horizontal plane. Complete with a monochrome LED circuit and an Opti Beam Lens optic system. The product includes a PG13.5 cable gland. Electronic DALI ballast integrated in product. Option of using optic accessories assembled via an accessory holder frame. All external screws used are made of A2 stainless steel.







UGR diagram

Rifle	ct										
ceil/cav walls work pl. Room dim		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
		0.50	0.30	0.50 0.20	0.30 0.20		0.50 0.20	0.30 0.20	0.50 0.20 viewed	0.30 0.20	0.30 0.20
		x	У	crosswise							
2Н	2H	8.9	10.9	9.3	11.2	11.5	8.9	10.9	9.3	11.2	11.5
	ЗН	8.8	10.3	9.1	10.6	10.9	8.8	10.3	9.2	10.6	11.0
	4H	8.7	10.0	9.1	10.3	10.6	8.7	10.0	9.1	10.3	10.7
	6H	8.7	9.7	9.0	10.0	10.3	8.7	9.7	9.1	10.0	10.4
	HS	8.6	9.6	9.0	9.9	10.3	8.6	9.6	9.0	10.0	10.3
	12H	6.8	9.5	9.0	9.9	10.3	8.6	9.6	9.0	9.9	10.3
4H	2H	8.7	10.0	9.1	10.3	10.7	8.7	10.0	9.1	10.3	10.0
	ЗH	8.6	9.6	9.0	9.9	10.3	8.6	9.6	9.0	9.9	10.3
	4H	8.5	9.4	8.9	9.8	10.2	8.5	9.4	8.9	9.8	10.2
	6H	8.1	9.7	8.6	10.2	10.6	8.1	9.7	8.6	10.2	10.0
	BH	0.8	9.8	8.5	10.3	10.7	0.8	9.8	8.5	10.3	10.7
	12H	7.9	8.9	8.4	10.2	10.8	7.9	9.8	8.4	10.2	10.8
8H	4H	8.0	9.8	8.5	10.3	10.7	0.8	9.8	8.5	10.3	10.7
	6H	7.9	9.6	8.4	10.1	10.6	7.9	9.6	8.4	10.1	10.0
	BH	7.9	9.4	8.4	9.9	10.4	7.9	9.4	8.4	9.9	10.4
	12H	0.8	9.0	8.5	9.5	10.1	0.8	9.0	8.5	9.5	10.1
12H	4H	7.9	9.8	8.4	10.2	10.8	7.9	9.8	8.4	10.2	10.8
	6H	7.9	9.4	8.4	9.9	10.4	7.9	9.4	8.4	9.9	10.4
	8H	8.0	9.0	8.5	9.5	10.1	0.8	9.0	8.5	9.5	10.1
Varia	tions wi	th the ol	oserver p	osition	at spacin	ig:	02				
S =	1.0H	3.9 / -0.8					3.9 / -6.8				
	1.5H	6.5 / -12.5					6.5 / -12.5				