

Laser Blade XS

iGuzzini

iGuzzini

Last information update: August 2025

Product configuration: QJ33
QJ33: Minimal 10 cells - Medium beam - LED

Q.J33: Minimal 10 cells - Medium beam - LED



Technical description

Installation

Colour

Weight (Kg)

* Colours on request

mounting
wall recessed/ceiling recessed

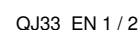
On the power supply unit with terminal board included.

The special steel wire spring provided is required to facilitate the eventual extraction of the recessed body once it has been inserted.

Complies with EN60598-1 and pertinent regulations



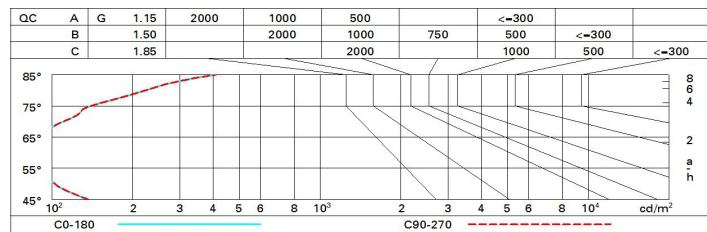
Polar



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	71	68	65	63	67	65	64	62	78
1.0	75	71	69	67	70	68	68	66	83
1.5	78	76	74	72	75	73	72	70	89
2.0	81	79	77	76	78	76	76	73	93
2.5	82	81	80	79	80	79	78	76	96
3.0	83	82	81	81	81	80	79	77	98
4.0	84	83	83	82	82	82	80	79	99
5.0	84	84	84	83	83	82	81	79	100

Luminance curve limit



UGR diagram

Corrected UGR values (at 1700 lm bare lamp luminous flux)											
Reflect.: ceiling/cav walls work pl. Room dim x y		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	0.30	0.30	0.50	0.30	0.50	0.30	0.30
		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		viewed crosswise					viewed endwise				
2H	2H	2.7	4.8	3.1	5.2	5.5	2.7	4.8	3.1	5.2	5.5
	3H	2.6	4.2	2.9	4.5	4.9	2.6	4.2	2.9	4.5	4.8
	4H	2.5	3.9	2.9	4.2	4.5	2.5	3.8	2.9	4.2	4.5
	6H	2.5	3.5	2.9	3.8	4.2	2.5	3.5	2.9	3.8	4.2
	8H	2.4	3.5	2.8	3.8	4.2	2.4	3.4	2.8	3.8	4.2
	12H	2.4	3.4	2.8	3.8	4.2	2.4	3.4	2.8	3.8	4.1
4H	2H	2.5	3.8	2.9	4.2	4.5	2.5	3.9	2.9	4.2	4.5
	3H	2.4	3.4	2.8	3.8	4.1	2.4	3.4	2.8	3.8	4.1
	4H	2.3	3.3	2.7	3.7	4.1	2.3	3.3	2.7	3.7	4.1
	6H	1.9	3.6	2.4	4.0	4.5	1.9	3.6	2.4	4.0	4.5
	8H	1.8	3.7	2.3	4.1	4.6	1.8	3.7	2.3	4.1	4.6
	12H	1.7	3.7	2.2	4.2	4.7	1.7	3.6	2.2	4.1	4.6
8H	4H	1.8	3.7	2.3	4.1	4.6	1.8	3.7	2.3	4.1	4.6
	6H	1.7	3.5	2.2	4.0	4.5	1.7	3.5	2.2	4.0	4.5
	8H	1.7	3.3	2.2	3.8	4.3	1.7	3.3	2.2	3.8	4.3
	12H	1.9	2.9	2.4	3.4	3.9	1.8	2.9	2.4	3.4	3.9
12H	4H	1.7	3.6	2.2	4.1	4.6	1.7	3.7	2.2	4.2	4.7
	6H	1.7	3.2	2.2	3.7	4.3	1.7	3.3	2.2	3.8	4.3
	8H	1.8	2.9	2.4	3.4	3.9	1.9	2.9	2.4	3.4	3.9
Variations with the observer position at spacing:											
S =	1.0H	6.9 / -11.5					6.9 / -11.5				
	1.5H	9.7 / -11.7					9.7 / -11.7				
	2.0H	11.7 / -11.8					11.7 / -11.8				