

PROJECTOR



TECHNICAL SPECIFICATIONS

Wattage	6 W
Voltage	220-240 Vac
Beam	
Adjustability	 90° 360°

Wattage	6 W
Voltage	220-240 Vac
Beam	
Adjustability	 90° 360°

Source lamp

Total wattage

Voltage

Control

Light colour

Luminous flux

Luminous efficacy

McADAM steps

Beam

CRI

Life time

IP rating

IK rating

Insulation class

SPOT

LED 6 W

8 W

220-240 Vac, 50-60Hz

On/Off (other controls on request*)

2700 K • 3000 K
(other colours on request**)

643 lm (680 lm***)

80.4 lm/W

3

14°

> 90

L80-B15 > 60.000 h Ta 40°C

IP 67

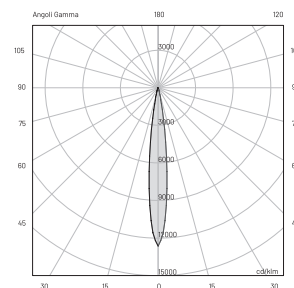
IK 08

I

* Control available on request
DALI - 1/10V - DMX - TRIAC

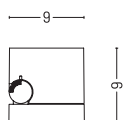
** Light colour available on request
2200 K • 4000 K • RGBW

*** Source flux



E (LUX)

H (m)	lux (3000 K)	Ø (m)
1.00	8599	0.22
2.00	2150	0.44
3.00	955	0.67
4.00	537	0.89
5.00	344	1.11



MEDIUM

LED 6 W

8 W

220-240 Vac, 50-60Hz

On/Off (other controls on request*)

2700 K • 3000 K
(other colours on request**)

590 lm (680 lm***)

73.8 lm/W

3

30°

> 90

L80-B15 > 60.000 h Ta 40°C

IP 67

IK 08

I

FLOOD

LED 6 W

8 W

220-240 Vac, 50-60Hz

On/Off (other controls on request*)

2700 K • 3000 K
(other colours on request**)

576 lm (680 lm***)

72 lm/W

3

45°

> 90

L80-B15 > 60.000 h Ta 40°C

IP 67

IK 08

I

GRAZING

LED 6 W

8 W

220-240 Vac, 50-60Hz

On/Off (other controls on request*)

2700 K • 3000 K
(other colours on request**)

503 lm (680 lm***)

63 lm/W

3

25° x 60° 810°

> 90

L80-B15 > 60.000 h Ta 40°C

IP 67

IK 08

I

DIFFUSE

LED 6 W

8 W

220-240 Vac, 50-60Hz

On/Off (other controls on request*)

2700 K • 3000 K
(other colours on request**)

353 lm (720 lm***)

44.13 lm/W

3

Diffuse

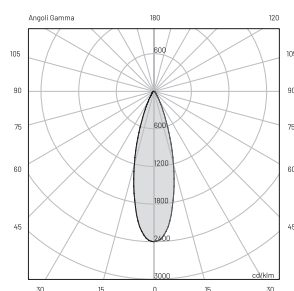
> 90

L80-B15 > 60.000 h Ta 40°C

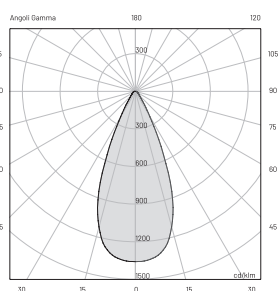
IP 67

IK 08

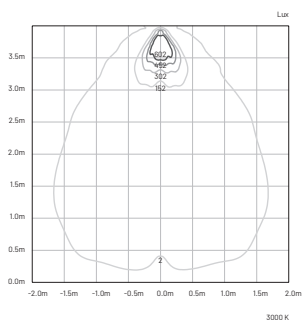
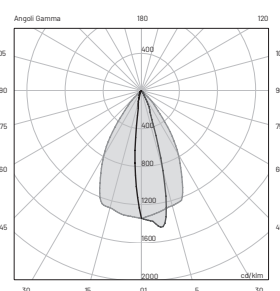
I

**E (LUX)**

H (m)	lux (3000 K)	Ø (m)
1.00	1632	0.54
2.00	408	1.08
3.00	181	1.61
4.00	102	2.15
5.00	65	2.69

**E (LUX)**

H (m)	lux (3000 K)	Ø (m)
1.00	923	0.82
2.00	231	1.64
3.00	103	2.46
4.00	58	3.28
5.00	37	4.10

**E (LUX)**

H (m)	lux (3000 K)	Ø (m)
1.00	120	3.13
2.00	30	6.26
3.00	13	9.39
4.00	8	12.52
5.00	5	15.64

282

kuboid 90

MATERIALS

Body	Die-cast aluminium EN47100
Diffuser	Serigraphed transparent glass - cod. KB 5 0 Serigraphed opal glass - cod. KB 5 1
Finishing	Polyester powder paint

AVAILABLE ACCESSORIES

Code	Description	Page
00AKB50	Steel fixing kit - spike	567
00KVISKB50_	Visor (available in different colours, see accessories section)	572
0404M015	Single connection IP68	574

ORDER CODE

KB 5 0 PRO _ _ B 1 0 _	
Finishing	G Black
	H Grey
	L Graphite
	U White
	V Oxide
Light colour	H 3000 K
	Y 2700 K
Beam	S Spot
	M Medium
	F Flood
	G Grazing

KB 5 1 PRO _ _ B 1 0 _	
Finishing	G Black
	H Grey
	L Graphite
	U White
	V Oxide
Light colour	H 3000 K
	Y 2700 K
Beam	D Diffuse

Example KB 5 0 PRO S H B 1 0 L



