



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. High efficiency constant current driver, ensure the light source is maximum used. can be easily installed in any type of space, to create amazing light effects, The LED is set back to minimize glare. The main body is made of die-cast aluminum that guarantees optimum heat dissipation with single optic lens family in the most popular sizes and beams with excellent color rendering, and Supreme light quality.

FIELDS OF APPLICATION:

Living spaces, villas, residential, offices, showrooms, hotels, buildings, hospitals, shopping malls, supermarket, convention centers, galleries, etc.

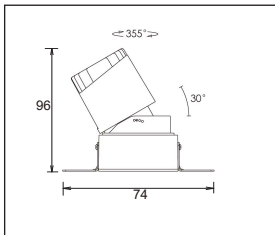
The KONA Trimless ceiling luminaries adaptable for indoor applications.

High Lumen Efficacy 115 lm/W - UGR<19
Body - Die cast aluminum housing with solvent free powder coating
Diffuser - polycarbonate pattern lens
Glowing Wire Test - 850°
Temperature - of=20 °C ~ of max=50 °C

KONA-SQ-A-1-8-27-W-10W



Model --- **KONA-SQ**



KONA-SQ

NA-SQ

X

X

X

X

X

Size

A

B

Driver

1

2

3

4

5

6

7

On/Off

Dali

1-10

Phase Dimming

RGBW

Casambi

Tuya

Beam Angle

8°

10°

15°

20°

Kelvin

27

30

40

50

60

TUN

1

2

2700k

3000k

4000k

5000k

6000k

Tunable

RGB

RGBW

Finishing

W

B

S

X

white

black

silver

as per requested

Wattage

10

12

15

20

24

30

Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

IP44

COB

McA Step 3

220-240V



A - Ø 74-74-96mm 78-78mm

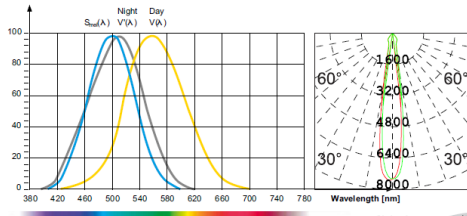
B - Ø 143-74-96mm 147-78mm

B

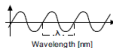


Relative spectral perception of brightness and melanopic effect

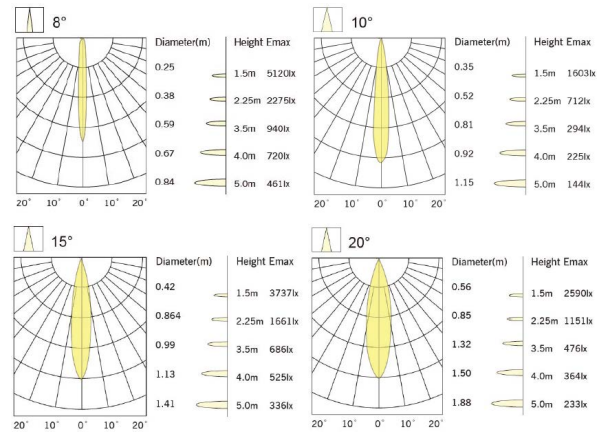
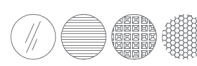
Effect as a percentage



Explanation of the three curves:
V(λ) = Perception of brightness, daytime seeing with the cones
V'(λ) = Nighttime seeing with the rods
S_{rel}(λ) = Melanin suppression with the photosensitive ganglion cells



Available Accessories



LED life time

		Operating time 1.000 h										
Lamp Lumen Maintenance Factor		1	10	20	30	40	50	60	70	80	90	100
Lamp Survival Factor		1	1	1	1	1	1	1	1	0.99	0.99	0.99
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.60
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.98
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.80
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.99

