









# Kap 80 Surface Round Mains Dimming Optic Spot



Luminaire for mounting on the ceiling with LED light source. Power source incorporated into luminaire body. Mains dimming 220/240V (Leading & Trailing Edge).

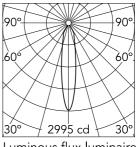
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### Main specifications

Number of heads	1	Net lumen (lm)	/12
Lamp category	LED	Mountings	Ceiling surface
Power (W)	9.2W	Environment	Indoor dry location
CCT (K)	3000K		
CRI	90		

## Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Spot
Beam angle (°)	19
Beam angle C90-270 (°)	19



[30° \rightarrow	2995 cd ₩ 30°
Lumino	ous flux luminaire
712 lm	(EXTREME CUT OFF)

Beam Angle:		19°
h(m)	E(lx)	D(m)
1	2995	0.33
2	749	0.67
3	333	1.00
4	187	1.33
5	120	1.66

### Electrical

Frequency (Hz)	50/60
Voltage (V)	18.20
Dimmable	Yes
Driver	Integrated
Driver type	Mains Cut
	Dimming

Insulation class

**Emergency** 

Without

### **Physical**

Color	Black/Gold
Orientation	Fixed
Weight (kg)	0.45

#### Note

There may be a 10% variation in the minimum dimming point between different luminaires.

