

# Kap 80 Surface Round Mains Dimming Optic Flood

03.5941.14 - Black/Gold

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

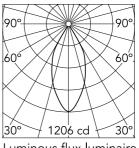
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### Main specifications

Number of heads	1	Net lumen (lm)	660
Lamp category	LED	Mountings	Ceiling surface
Power (W)	9.2W	Environment	Indoor dry location
CCT (K)	2700K		
CRI	90		

### Optical

Lighting type	Direct
LED type	LED array
Light distribution	Symmetric
Optical type	Flood
Beam angle (°)	45
Beam angle C90-270 (°)	45



Lumino	us flux	luminaire
660 lm	(EXTREN	ME CUT OFF)

Without

45	Beam Angle:	
D(r	E( <b>l</b> ×)	h(m)
0.8	1206	1
1.6	302	2
2.4	134	3
3.3	75	4
0.8 1.6 2.4	1206 302 134	1 2

4.14

## Electrical

50/60	Emergency
18.20	Insulation class
Yes	
Integrated	
Mains Cut	
Dimming	
	18.20 Yes Integrated Mains Cut

### 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.