

# Data Sheet

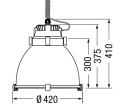
### **Product Info**

Item code	D06K/83EL-SP
Installation type	suspension
Environments	hallway, conference hall, office, retail areas, industrial areas, study areas, places of worship
Mounting type	surface
Body	Die-cast light alloy cap. High resistance composite technopolymers hooks.
Painting	Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Screws	AISI 304 stainless steel screws.
Seals	Silicone Rubber.
Standard Colour	SP   Brushed aluminium
Option colors	BE   embossed black



## Dimensions

Total device height (mm)	410
D: Total diameter device (mm)	420



# **Optical System**

Optical System	Safety tempered protective glass, with light diffusing texture.	
Beam	diffuse	
Emission	direct	
Reflectors	Extra-pure aluminium reflector.	
Adjustable	No	

#### Sources

MacAdam	Step 2
Output Flux	4600 lm
Source power	43W
Source type	LED COB
Temperature Colour	3000K CRI>80

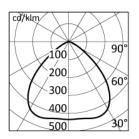


# Electrical

Ballast type	ON-OFF.
Frequency	50-60Hz
Lifetime	60.000h L90B10 (Ta=25°C)
Mounting ballast type	Integral
Voltage	220-240V
Separate ignition	No
Emergency 1E	No
Emergency 3E	No



#### **Photometrics**



h (m)	Ø (m)	γ=0.0 σ	x=β=97°	Emed (lx)
1.00	2.29			752
2.00	4.57			188
3.00	6.86			84
4.00	9.14			47
5.00	11.43			30



#### **Optional Accessories**

#### Mounting



#### ACS/KIT1-N

For no dimming models. Suspension kit extendable from 0.7 to 1.5m. Injection moulded ceiling rose with an independent anchoring base. Mechanical suspension with flexible rope in galvanized steel. Terminal block two poles plus earth with security cable clamp. Electric wire with extendable spiral 3x1mm<sup>2</sup> cross-section, H05VVH8-F, IMQ quality trademark approved. Suitable for indoor application. -N BLACK



#### ACS/KIT2-N

For no dimming models. Suspension kit extendable from 1.5 to 3m. Injection moulded ceiling rose with an independent anchoring base. Mechanical suspension with flexible rope in galvanized steel. Terminal block two poles plus earth with security cable clamp. Electric wire with extendable spiral 3x1mm<sup>2</sup> cross-section, H05VVH8-F, IMQ quality trademark approved. Suitable for indoor application. -N BLACK