



## Kelon Square

COMMERCIAL CEILING LIGHTS

### Lighting characteristics

Light intensity: > 95%

Lifespan (L80): 50,000 h (Tp: 60°)

Adjustable angle for KS060710800 and KS100710800 models; 45° for the others

Photobiological Risk Group RG0 ("Exempt") (EN 62471:2006)

### Mechanical characteristics

Body in die-cast aluminium (painted) / ceramic plaster

Polycarbonate shield

International Protection Class IP44

Shock Protection IK06 (EN60529)

### Electrical characteristics

AC input: 90/260V - 50/60Hz

Power factor: >0.90

### Lamp characteristics

SMD LED chip. CRI Ra>80

### Accessories

Dimming 0-10V/DALI (sub-code D)

### Regulations

Produced in accordance with EN standards EN55015:2013, EN61547:2009, EN61000-3-2:2006+A1:2009+A2:2009, EN61000-3-3:2013, EN61000-4-2:2009, EN61000-4-3:2006+A2:2010, EN61000-4-4:2004+A1:2010, EN61000-4-5:2006, EN61000-4-6:2009, EN61000-4-8:2010, EN61000-4-11:2004, EN 60598-1:2008+A11:2009, EN 62471:2008, EN 62031:2008, IEC62321:2013, EN60529:1992, EN 62262:2002, EN 12464-14-5:2006, EN61000-4-6:2009, EN61000-4-8:2010, EN61000-4-11:2004, EN 60598-1:2008+A11:2009, EN 62471:2008, EN 62031:2008, IEC62321:2013, EN60529:1992, EN 62262:2002, EN 12464-1

	KS050710805/KS060710800/KS100710800	KS050725805
<b>L1 [mm]</b>	100	250
<b>L2 [mm]</b>	100	100
<b>H [mm]</b>	100	100

CODE	POWER [W]	COLOUR [K]	EFFICIENCY [lm/W]
KS050710805	5	2900	70
KS060710800	6	2900	80
KS100710800	10	2900	70
KS050725805	10	2900	70

The data have a tolerance level of +/-10% and are subject to modification without prior notice.  
The pictures and dimensional parameters are merely an indication, and may differ from the end product.

