**Bailey** lights
for professionals



# Technical Data

| Category | Article number | Description |
|---|---|---|
| Dimmer | 6220X | LED (filament) cord dimmer |
| | for (filament) led lamp (Remarks) | dimmable by dimmer wheel |

| Input/ Output | | |
|---|---|---|
| Rated voltage | | 220V - 240V |
| Rated output power | | 40W/VA |
| Power factor | | 0,9 typ |
| Input frequency | | 50/60Hz |
| Input current | | Max 0.17A |
| Output voltage | Tronic dimmer R, C | Trailing edge, Phase cut |
| Output load max (led) | Max led load factor 0.45 | 0.45x40W = 18W |
| Output minimal load | | 3W |

| Function | |
|---|---|
| Overload protection | √ |
| Short-circuit protection | √ |
| 1.0KV surge protection | √ |

| Shape | |
|---|---|
| Dimension (mm) L x W x H | 86 x 38 x 23 |
| Switch | 0-100% wheel |
| Color of housing available | Transparant, white,  black, gold, silver |

| Safety approval | |
|---|---|
| Safety standard EN60669-1:2001 & EN60669-2-1:2004 | √ |
| EMC Standard EN55015-2013 & EN61000-3-2-2014 & EN61000-3-3-2014 & EN61547-2009 | √ |

| Remarks |
|---|
| Lamp can NOT be switched off 100% due to wheel switch; leakage current still running in 'OFF' state. As a result, some (filament) led lamps still might light up in 'OFF' state. Rather not load dimmer with more than **one** led lamp or light fixture (several, same led lamps) |
| Led filament cord dimmer has a build in dim stabilizer which makes it suitable for dimming several types of filament led lamps |