



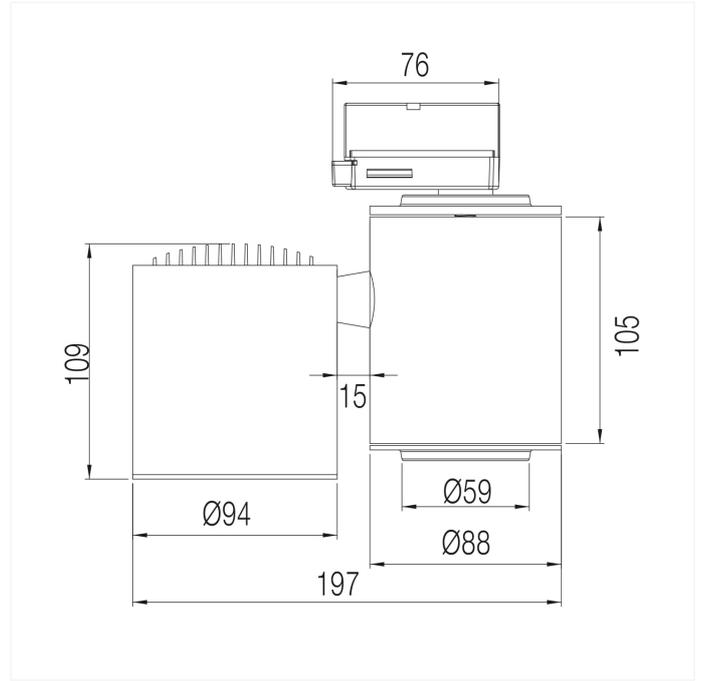
## FDV SPEC SHEET

Tube

Art. no: 30853-6-30-3



Lighting Solutions



## Tube



Art. no: 30853-6-30-3

### LIGHT TECHNICAL

|                          |                |
|--------------------------|----------------|
| Lightsource Type:        | LED (built in) |
| Lumen Output:            | 3617           |
| Lumen LED (tc=25):       | 4450           |
| Beam Angle:              | 30             |
| CCT (Color Temperature): | 3000           |
| CRI / Ra:                | 80             |
| Color Code:              | 830            |
| MacAdam (SDCM):          | 3              |
| Lens (Diffuser):         | Clear          |

### MOUNTING / CONNECTION

|             |                 |
|-------------|-----------------|
| Connection: | Track 3-Circuit |
|-------------|-----------------|

### PRODUCT

|                             |                |
|-----------------------------|----------------|
| Ingress Protection:         | IP20           |
| Operating Temperature [°C]: | -              |
| Lifetime [h]:               | L80B50: 50.000 |
| Color:                      | White          |
| Height [mm]:                | 197            |
| Width [mm]:                 | 94             |

### ELECTRICAL DATA

|                                      |           |
|--------------------------------------|-----------|
| System Power [W]:                    | 31        |
| System Voltage [V]:                  | 230V 50Hz |
| Protection Class:                    | 1         |
| Max load pr circuit - B10:           | 14        |
| Max load pr circuit - B16:           | 24        |
| Max load pr circuit - C10:           | 24        |
| Max load pr circuit - C16:           | 40        |
| Inrush current I <sub>max</sub> [A]: | 25        |
| Inrush current time [µs]:            | 150       |
| Socket / Cap-Base:                   | N/A       |
| Current Output [mA]:                 | 800       |
| Voltage Forward Min [V]:             | 29,2      |
| Voltage Forward Max [V]:             | 41,6      |