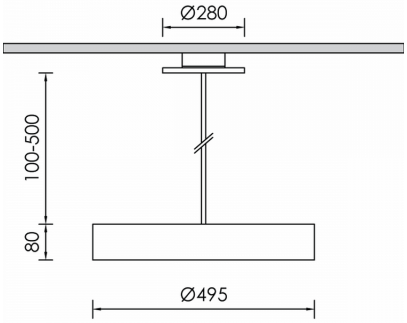
HEADOFFICE: Showroom 13 Sofokli Venizelou Ave., Likovrisi, P.O. Box 14123, Athens, Greece Tel: (+30) 210 2851 304 I www.bright.gr I info@bright.gr

# FIRMUS 50 DZ



## Technical drawings




## Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

### General Information

| | |
|---|---|
| Housing | Metal |
| Product code | DES0084CL003ON |
| Product family | FIRMUS |
| Control Gear | Built-in ECG |
| Options for Dimming Control | On-Off |
| Height | 80 mm |

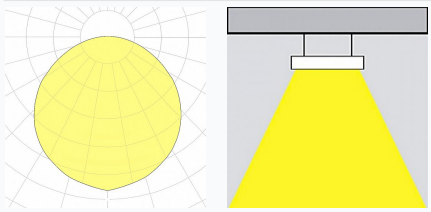
### Electrical data

| | |
|---|---|
| Consumption | 46,7 W |
| Performance | 114.75 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | VW |
| Beam | 115º |
| Luminous Flux | 5359 lm |
| CRI CCT | 940 |

### Light distribution



### Safety characteristics

| | |
|---|---|
| IK | 03 |
| IP | 20 |
| Protection Class | Class I |

### Temperature Operating Conditions

| | |
|---|---|
| Lifetime | >80.000h L80B10@35°C |
| Operating Ambient Temperature | -10...+45°C |
| Operating Humidity Level | 5...95% |