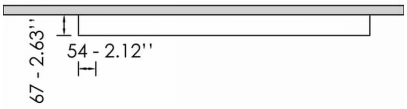
# NOTUS 16 SQUARE



## Technical drawings




L: 636x636mm - 25.03''x 25.03''
921x921mm - 36.25''x36.25''
1201x1201mm - 47.28''x47.28''
1486x1486mm - 58.50''x58.50''

## Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | PRC0589CL002DA |
| Product family | NOTUS |
| Diffuser | PMMA |
| Control Gear | Built-in ECG |
| Options for Dimming Control | DALI2 |
| Width | 1700 mm |
| Length | 1700 mm |
| Height | 67 mm |

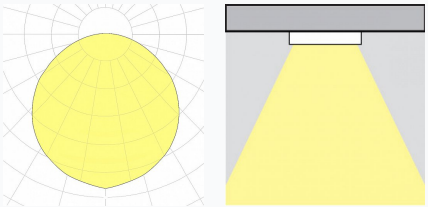
### Electrical data

| | |
|---|---|
| Consumption | 136 W |
| Performance | 90 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | VW |
| Beam | 104º |
| Luminous Flux | 12240 lm |
| CRI CCT | 930 |

### Light distribution



### Safety characteristics

| | |
|---|---|
| IK | 04 |
| IP | 40 |
| Protection Class | Class I |

### Temperature Operating Conditions

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