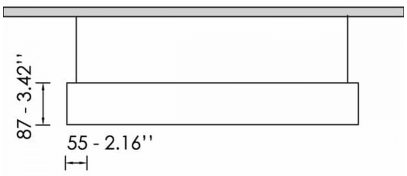
# NOTUS 5 SQUARE SP



## Technical drawings




L: 640x640mm - 25.19''x25.19''
925x925mm - 36.41''x36.41''
1205x1205mm - 47.44''x47.44''
1490x1490mm - 58.66''x58.66''

## Product Details

CE LM80 LM79 TM21 REACH Source Type Linear LED

### General Information

| | |
|---|---|
| Housing | Aluminium |
| Product code | PRS1146CL002DAC |
| Product family | NOTUS |
| Diffuser | PMMA |
| Control Gear | Built-in ECG |
| Options for Dimming Control | DALI2 |
| Options for Wireless Dimming | Casambi |
| Width | 2295 mm |
| Length | 2295 mm |
| Height | 87 mm |

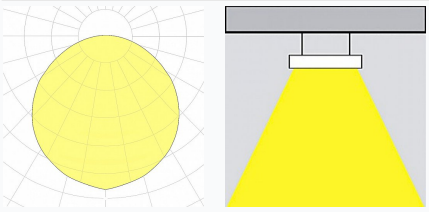
### Electrical data

| | |
|---|---|
| Consumption | 181,2 W |
| Performance | 95.01 lm/W |
| Ripple | 3 |
| Power Factor | 0.96 |
| Nominal Voltage | 230 V |

### Luminaire Output

| | |
|---|---|
| Beam Type | VW |
| Beam | 104º |
| Luminous Flux | 17216 lm |
| CRI CCT | 940 |

### 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% |