



Specifications THORNeco LED Panel  
Roxy 16W 2000lm - 840 Cool White |  
120x30cm - UGR <19 - Dimmable

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## General Information

|                          |                              |
|--------------------------|------------------------------|
| SKU                      | 247411                       |
| EAN                      | 9010299339126                |
| Brand                    | THORNeco                     |
| Manufacturer Name        | ROXY 1200 ASYM 2000 840 HFIX |
| Any Lamp all-in warranty | 5 Years                      |
| Average Lifetime (h)     | 50000                        |
| Series                   | ROXY                         |

## Technical Information

|                             |                    |
|-----------------------------|--------------------|
| Technology                  | LED Integrated     |
| Voltage (V)                 | 220-240            |
| Dimmable                    | Dimmable with Dali |
| Colour Code                 | 840 Cool White     |
| Colour temperature (Kelvin) | 4000 Cool White    |
| Colour Rendering (Ra)       | 80-89              |
| Colour of Light             | White              |
| Light colour options        | Single Color       |
| Luminous Efficacy (lm/W)    | 125                |
| IP-rating                   | IP20               |
| Impact Protection (IK)      | IK03 - 0.35 joule  |

|                    |                    |
|--------------------|--------------------|
| Fixture Connection | Screwless terminal |
|--------------------|--------------------|

|              |       |
|--------------|-------|
| Power factor | >0.95 |
|--------------|-------|

|                       |           |
|-----------------------|-----------|
| Product Type Category | LED Panel |
|-----------------------|-----------|

## Fixture Information

|                 |         |
|-----------------|---------|
| Mounting Method | Surface |
|-----------------|---------|

|                      |                                |
|----------------------|--------------------------------|
| Unified Glare Rating | < 19 - for offices and schools |
|----------------------|--------------------------------|

|               |                  |
|---------------|------------------|
| Optical Cover | PS (Polystyrene) |
|---------------|------------------|

|                       |            |
|-----------------------|------------|
| Operating Temperature | -10 to +40 |
|-----------------------|------------|

|                    |                   |
|--------------------|-------------------|
| Emergency Lighting | No Emergency Unit |
|--------------------|-------------------|

|                       |       |
|-----------------------|-------|
| Colour of the Fixture | White |
|-----------------------|-------|

|         |           |
|---------|-----------|
| Housing | Aluminium |
|---------|-----------|

|                    |       |
|--------------------|-------|
| Colour of material | White |
|--------------------|-------|

## Dimensions

|                |          |
|----------------|----------|
| LED panel size | 120x30cm |
|----------------|----------|

|             |      |
|-------------|------|
| Length (mm) | 1200 |
|-------------|------|

|            |     |
|------------|-----|
| Width (mm) | 306 |
|------------|-----|

|             |    |
|-------------|----|
| Height (mm) | 47 |
|-------------|----|

## Sensor Information

|                |           |
|----------------|-----------|
| Type of sensor | No Sensor |
|----------------|-----------|

**Why Any-lamp?**

 Order from the **largest lighting specialist** in Europe  **Customised** quotation

 Up to **7 years warranty**  **Easy** return process