

# LUXPANEL

## TECHNICAL FEATURES

Thickness	6/8 mm
Voltage	24 V
LED Color	4.000 / 5.000 / 6.000 K
Consumption (illuminated side)	15 w/m
Lumen	2.025 / 2.175 / 2.250 lm/m
Lumen efficiency	135 / 145 / 150 lm/w
CRI	>85%
Useful life	>36.000 Hours
Percentage of early failures	Categorie F <sub>10</sub>
Luminous flux maintenance	Categorie B L <sub>70</sub>
T <sub>p</sub> max.	60°C
Chromatic coordinates	5-step MacAdam Ellipse
Chromatic coordinates (after 6.000 hours)	Maintenance 5-step MacAdam Ellipse

## LIGHTING TYPE

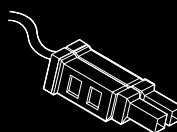


One side

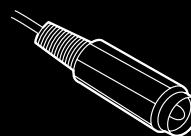


Doble side

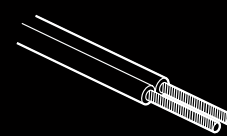
## POWER INPUTS



Easy connector



Jack / Jack regleta



Without connector

# LUXPANEL PREMIUM

## TECHNICAL FEATURES

Thickness	6/8 mm
Voltage	24 V
LED Color	4.000 / 5.000 / 6.000 K
Consumption (illuminated side)	23 w/m
Lumen	3.036 / 3.082 / 3.128 lm/m
Lumen efficiency	132 / 134 / 136 lm/w
CRI	>85%
Useful life	>36.000 Hours
Percentage of early failures	Categoric F <sub>10</sub>
Luminous flux maintenance	Categoric B L <sub>70</sub>
T <sub>p</sub> max.	60°C
Chromatic coordinates	5-step MacAdam Ellipse
Chromatic coordinates (after 6.000 hours)	Maintenance 5-step MacAdam Ellipse

## LIGHTING TYPE

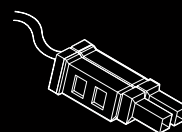


One side

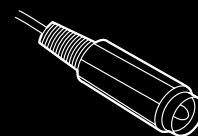


Doble side

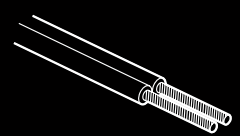
## POWER INPUTS



Easy connector



Jack / Jack regleta



Without connector

# LUXPANEL FORM

## TECHNICAL FEATURES

Thickness	8 mm
Voltage	24 V
LED Color	4.000 / 6.000 K
Consumption (illuminated side)	15 w/m
Lumen	1.814 / 1.925 lm/m
Lumen efficiency	118 / 125 lm/w
CRI	>85%
Useful life	>36.000 Hours
Percentage of early failures	Categoríe F <sub>10</sub>
Luminous flux maintenance	Categoríe B L <sub>70</sub>
T <sub>p</sub> max.	60°C
Chromatic coordinates	5-step MacAdam Ellipse
Chromatic coordinates (after 6.000 hours)	Maintenance 5-step MacAdam Ellipse

## LIGHTING TYPE

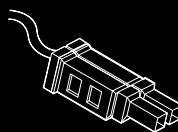


One side

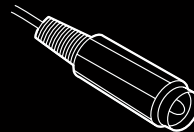


Doble side

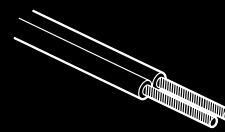
## POWER INPUTS



Easy connector



Jack / Jack regleta



Without connector

# LUXPANEL RGB

## TECHNICAL FEATURES

Thickness	8 mm
Voltage	12 V
LED Color	RGB (16.000.000 tones/colors)
Consumption (illuminated side)	15 w/m max.
CRI	>85%
Useful life	>36.000 Hours
Percentage of early failures	Categoríe F <sub>10</sub>
Luminous flux maintenance	Categoríe B L <sub>70</sub>
T <sub>p</sub> max.	60°C
Chromatic coordinates	5-step MacAdam Ellipse
Chromatic coordinates (after 6.000 hours)	Maintenance 5-step MacAdam Ellipse

## LIGHTING TYPE



One side



Doble side