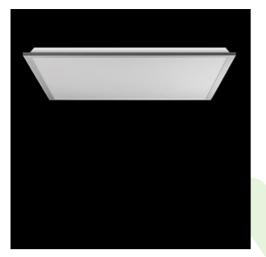


## Product: BACKPANEL LED 4800 PLX E 34 IP20/44 840 1200X300 Index: 19.3213.0034.34

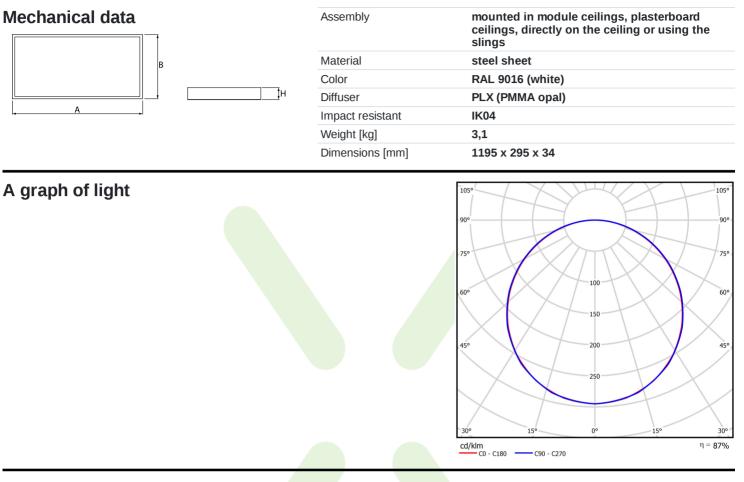


## Description

Modern LED panel dedicated to be mounted on suspended modular ceilings, cardboard suspended ceilings (using adaptive frame), directly on the ceiling (using adaptive frame) or using adaptive frame and suspensions. Equipped with the highly efficient LED sources. Direct light distribution. Luminary body made from steel sheet. PMMA opal diffuser. Colour of luminary - white. CRI>80. Luminary dedicated for the public use structure like offices, conference rooms, classrooms, lecture halls etc.

| Product information       | Category             | CategoryRecessed luminairesFamilyBACKPANEL LEDNameBACKPANEL LED 4800 PLX E 34 IP20/44 840 1200X300Index19.3213.0034.34 |   |          |
|---------------------------|----------------------|--|---|----------|
|                           | Family               |  |   |          |
|                           | Name                 |  |   |          |
|                           | Index                |  |   |          |
|                           |                      |  |   | Indoor   |
| Light and electrical data | Light source         | ce   | LED   |          |
|                           | Luminous r           | flux LED [lm]  | 5378  |          |
|                           | LED power            | r [W]  | 29,8  |          |
|                           | Luminaire            | lumin <mark>ous flux [lm]</mark>   | 4704  |          |
|                           | Power of lu          | uminaire [W]   | 33,6  |          |
|                           | Luminaire'           | s light efficiency [lm/W]  | 140   |          |
|                           | Color of the         | e light [K]  | 4000  |          |
|                           | CRI                  |  | >80   |          |
|                           | SDCM (LE             | D sources)   | 3   |          |
|                           | Beam angl            | e [°]  | (C0-C180) / (C90-C270) - 113,8° /<br>114,6° |          |
|                           | Photobiolo<br>62471) | gical risk class (IEC/EN   | RG0   |          |
|                           | Protection           | against electric shock   | II  |          |
|                           | Protection           | degree   | IP20/44                                     |          |
|                           | Voltage              |  | 220240 V, 5060 Hz                           |          |
|                           | Lifetime of          | LED sources [h]  | 100000                                      |          |
|                           | Lx/By                |  | L80/B10                                     |          |
|                           | Operating            | temperature range [°C]   | 5 ÷ 30                                      |          |
|                           | Driver               |  | standard on/off (E)                         |          |
|                           | Power fact           | or cos φ   | >0,95                                       |          |
|                           | Circuit load         | d capacity   | 38 (B10), 62 (B16), 64 (C<br>(C16)          | 10), 103 |





## Accessories

Index 19.3213.0080.34

Name BACKPANEL LED RECESSED ACCESSORIES 34 / 1200X300



Index 19.3213.0074.34 Name BACKPANEL LED SURFACE ACCESSORIES 34 / 1200X300



## Index 19.3213.0077.34

Name BACKPANEL LED ACCESSORIES SET WITH SUSPENSION 1,5M / 1200X300

