600 x 600mm edgelit extra panel with white aluminium frame and TPa diffuser

- UGR 19 compliant for low glare applications
- Precision aluminium frame with no visible corners
- 2800 to 3500 Lumens, efficacy up to 125Llm/cW
- Recessed to suit 15 or 24mm exposed T bar ceiling

**Microprism Diffuser - UGR 19 Compliant**

<table>
<thead>
<tr>
<th>CAT NO.</th>
<th>DRIVER</th>
<th>LUMINAIRE LUMENS</th>
<th>WATTAGE</th>
<th>EFFICACY Llm/W</th>
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<tbody>
<tr>
<td>LPX66W28S40</td>
<td>Standard</td>
<td>2800</td>
<td>23W</td>
<td>121</td>
</tr>
<tr>
<td>LPX66W28D40</td>
<td>Digital Dimmable</td>
<td>2800</td>
<td>23W</td>
<td>121</td>
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<td>LPX66W35S40</td>
<td>Standard</td>
<td>3500</td>
<td>28W</td>
<td>125</td>
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<td>Digital Dimmable</td>
<td>3500</td>
<td>28W</td>
<td>125</td>
</tr>
</tbody>
</table>

**Options**

- Remote Emergency Pack LED3EP80
- Self Test Emergency Pack LED3EP80EST
- DALI Addressable Emergency Pack LED3EP80DED
- LiteIP Connectivity insert W e.g. LPUGR66W28W40

**Accessories**

- LPF66W - Surface mounting frame
- LPF66SCRF - Recess frame
- LWSK415 - Wire suspension kit

(See page 54)
LPX66W28S40
LUMINAIRE PERFORMANCE
Light Output Ratio: 100%
Luminaire Efficacy: 121 lm/W
Light Distribution: A50 100.0% ↑0.0%
CIE Flux Codes: 58 86 98 100 98
UGR 4H 8H (20%, 50%, 70%) C0 / C90: 18.4 / 17.6

LUMINOUS INTENSITY

LPX66W35S40
LUMINAIRE PERFORMANCE
Light Output Ratio: 100%
Luminaire Efficacy: 125 lm/W
Light Distribution: A50 100.0% ↑0.0%
CIE Flux Codes: 58 86 98 100 100
UGR 4H 8H (20%, 50%, 70%) C0 / C90: 18.5 / 18.5

LUMINOUS INTENSITY

STANDARDS
EN 60598-1 Luminaires - General requirements
EN 60598-2-2 Luminaires - Recessed
EN 60598-2-22 Luminaires - Emergency
EN 61347-1 Lamp controlgear - Part 1: General and safety requirements
EN 61347-2-13 Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN 55015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61547 Equipment for general lighting purposes - EMC immunity requirements
EN 61000-3-2 Electromagnetic compatibility (EMC) - Part 3-2: Limits - for harmonic current emissions
EN 62471 Photobiological safety of lamps and lamp systems
2002/96/EC Waste Electrical & Electronic Equipment (WEEE)
2011/65/EU Restriction of the use of certain Hazardous Substances in EEE (RoHS)
(EEC) No 1907/2006 The Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)