



# MITOR

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**YOUR PROJECT,  
YOUR CHOICE**

A small, colorful graphic of a light fixture, possibly a pendant or a small table lamp, with a warm orange and yellow glow.





# ARTECH LIGHTING

Artech Lighting applies sophisticated design, manufacturing excellence and rapid assembly to provide an outstanding architectural and technical product range.

Based in Durham City, Artech Lighting is a UK company with core values of architectural integration, innovative technology, energy efficiency and sustainability.

**A true UK lighting manufacturer.**



The product is designed for use within aluminium extrusions for various applications such as cove, facade, accent lighting etc (for extrusion details please see website).

The product is available in a variety of outputs and can be used in single continuous runs up to 30 metres with no deterioration in performance.

Available in a variety of outputs, colour temperatures and IP ratings, the Nitor range uses the latest LED technology to provide class leading performance.

**Standard Features:**

**CRI > 80.** Available in > 95

**IP20, IP44, IP65**

**Long life**

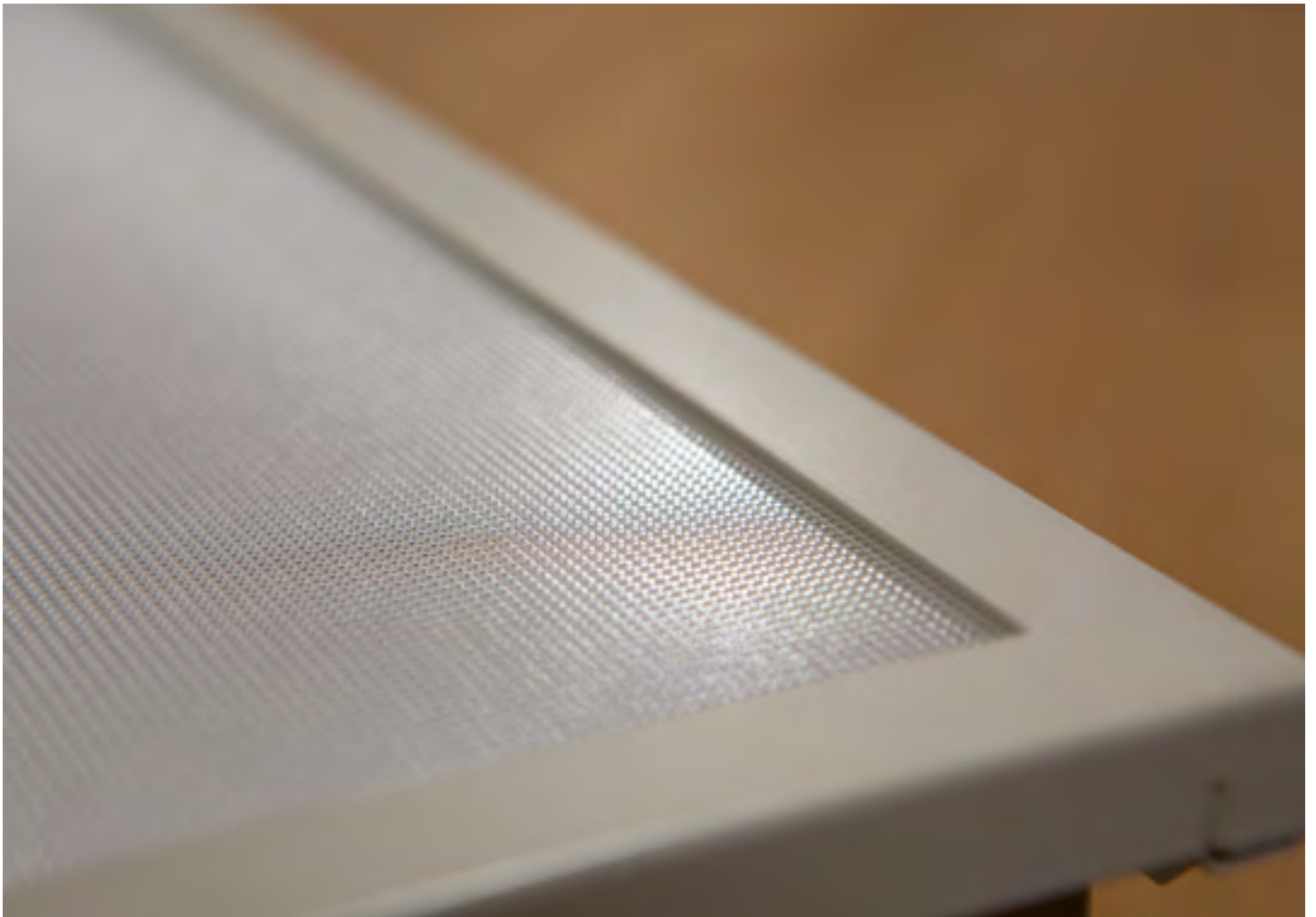
Available in 2400k, 2700k, 3000k, 4000k, 6000k, 9000k  
> 72,000 hours, energy efficient LED technology.



## OPTIONS

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1. Recessed
2. Suspended
3. Surface



## PRODUCTS

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Artech Lighting's interior architectural lighting solutions enrich environments and enhance human comfort and performance.

Sustainable product innovation, backed by the highest quality component design ensures all of our ranges consider architectural applications and integration, whilst maximising energy efficiency and performance.

Artech Lighting has developed a comprehensive range of elegant, energy efficient, cutting-edge interior and exterior products.

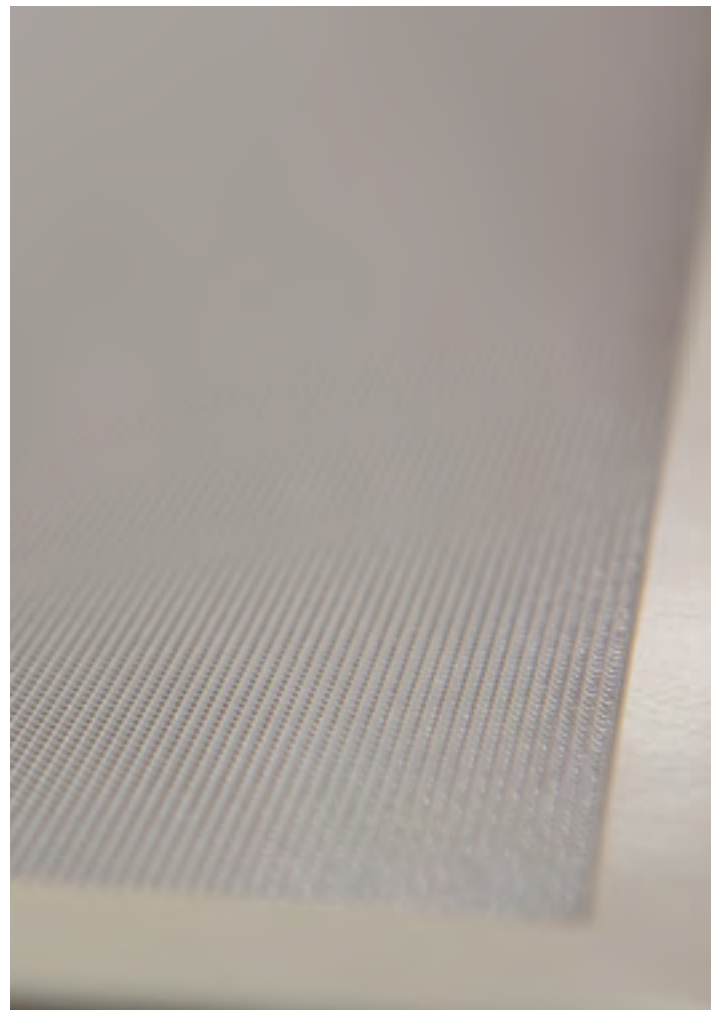
**All products are developed to embrace our core values and principles:**

- Architectural Integration
- Innovative Technology
- Efficiency and Performance
- Sustainable Quality
- Simple Installation, including pre-wired options to significantly reduce installation time
- Modular design approach

**Our standard ranges include:**

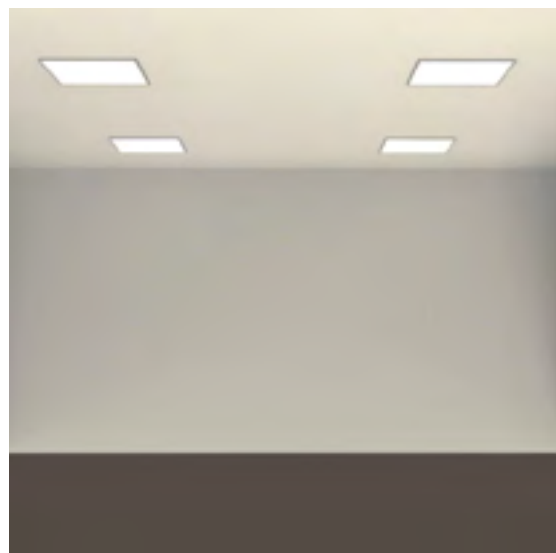
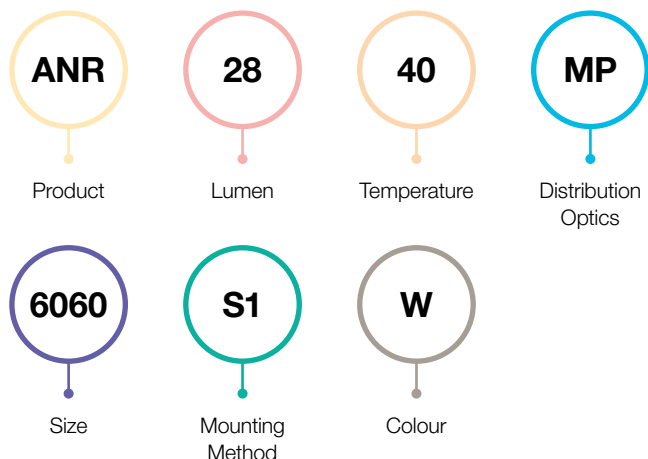
- Interior
- Exterior

Visit our website: [www.artechlighting.com](http://www.artechlighting.com)



# NITOR PART CODES EXPLAINED

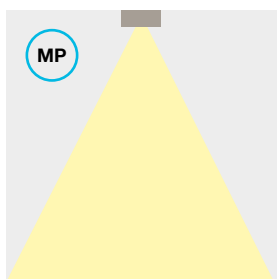
Part Code e.g: **ANR 28 40 MP 6060 S1 W D**



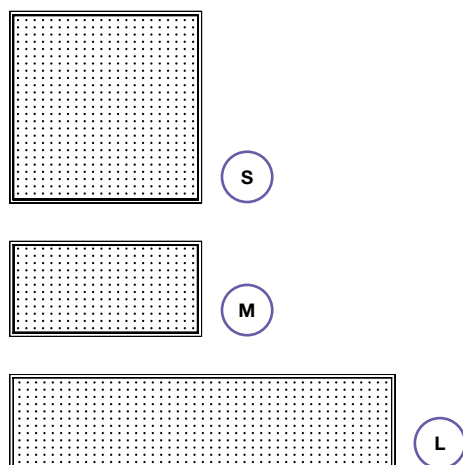
## OPTICS

### Optimum Distribution

Provided with optimum light performance for even, soft light distribution. The Primary Shielding Controller, MP MicroPrism Optic and Light Source compartment control maximise visual comfort for workplace environments (the fields of view) inline with CIBSE LG7 recommendations.



## DIMENSIONS



## ORDERING GUIDE

### Product

**ANR** Nitor Standard   **ANA** Air Handling   **ANS** Slim   **ANI** IP65

### Lumen Output

<b>18</b> 1755 Lumen	<b>27</b> 2663 Lumen	<b>28</b> 2800 Lumen	<b>32</b> 3200 Lumen
<b>36</b> 3655 Lumen	<b>38</b> 3800 Lumen	<b>42</b> 4200 Lumen	<b>44</b> 4438 Lumen
<b>48</b> 4800 Lumen	<b>54</b> 5325 Lumen	<b>62</b> 6213 Lumen	<b>71</b> 7100 Lumen

### Temperature

**30** 3000 Kelvin   **40** 4000 Kelvin

### Distribution Optics

**MP** MicroPrism

### Size

**6060** 600x600mm   **12030** 1200x300mm

### Mounting Method

**S1** Lay In   **S2** Concealed T

### Colour

All RAL colour choices available, please contact us for more information.



### Options

**D** DALI   **DEP** DALI Empro   **DE3** DALI 3HR Emergency   **DST** DALI Self Test  
**E3** 3HR Emergency   **EP** Empro   **ST** Self Test

**Custom Solutions:** Variation for product solutions available upon request.



# YOUR PROJECT, YOUR CHOICE

All Artech Lighting products are available in any RAL colour.  
Contact us for more information.

## CONTACT

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