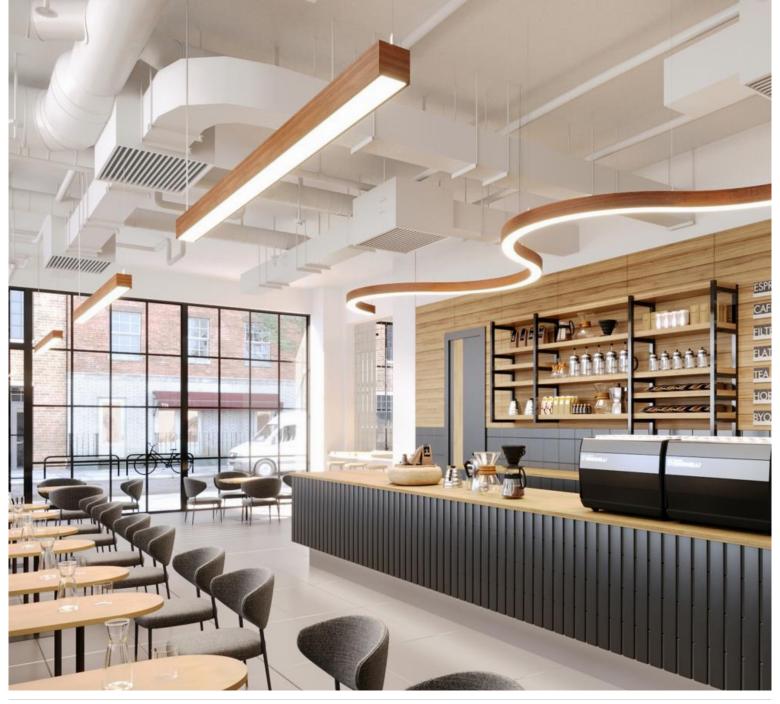
Project Name: Fixture Type:

Fixture Code: Quantities:





The robust 4" linear profile boasts above-average light output, ideal for general illumination at standard ceiling heights. An indirect light option is available with either a clear or opal diffuser. Available in 10 decorative finishes, as well as 2 wood grain finishes Light Cherry and Dark Walnut. Three color temperatures are available plus monochromatic red, green, and blue. **MACRO STRAIGHT** can integrate with your data network via Power over Ethernet.

#### **GENERAL SPECIFICATION**

#### Body and trim

Steel and aluminum.

### **Diffusers**

Opal polycarbonate, supplied in sections.

#### Integral emergency system

Emergency option provides a 1.5 hour (3 hours for EU) emergency lighting facility. The self contained system includes the inverter module, NiCad batteries, LED charge indicator and test switch (NA only). Not available with a 347V supply.

#### Drivers

Integral, HPF electronic drivers for 120-277V, 347V (EU-240V). The driver is integral to the fixture housing.

#### **Delivered lumens**

Delivered lumens & LPW based on 4000K (min 80 CRI) for white LEDs only.

#### **Approvals**

Damp Rated.

#### **MOUNTING & OPTICS**







Declare



Suspended Direct Suspended Direct/Indirect

PoE

#### Finish

Polyester powder coated.

#### Power cable

Silver braided.

#### Suspension

Steel cables. Recommended minimum distance from ceiling: 12" (305mm) for white LEDs and 24" (610mm) for colored LEDs (only for direct/indirect).

#### Mechanical

Luminaires mount directly over J box (by others - North America only).

### L70 @25°C (77°F)

> 60,000 hrs.

### **HOW TO ORDER**

#### A. LUMINAIRE

MCRP1P Direct MCRP2P Direct/Indirect

### **LENGTH OF RUN**

SFA\_\_\_\_

Length of run is 3, 4, 5, 6, 7 or 8ft only, not available as a continuous run.

### **FIXTURE LENGTH**

 SL03 3ft
 SL04 4ft
 SL05 5ft
 SL06 6ft

 SL07 7ft
 SL08 8ft

#### **B. LUMENS/FT (DIRECT)**

**LPF028** 285 lm/ft **LPF057** 575 lm/ft **LPF085** 850 lm/ft **LPF115** 1150 lm/ft

### C. LUMENS/FT (INDIRECT)

**LPG00** Not required **LPG012** 125 lm/ft **LPG025** 250 lm/ft **LPG037** 375 lm/ft

**LPG050** 500 lm/ft

### D. CRI

CR80 CRI 80+

#### **E. CCT DIRECT**

**CTA30** 3000K **CTA35** 3500K **CTA40** 4000K **CTA54** Red

CTA55 Green CTA56 Blue

### **CCT INDIRECT**

**CTB00** Not required **CTB30** 3000K **CTB35** 3500K **CTB40** 4000K

CTB54 Red CTB55 Green CTB56 Blue

### F. UPLIGHT DIFFUSER

**UD0** Not required **UD1** Clear diffuser **UD2** Opal diffuser <sup>1</sup>

### **G. VOLTAGE**

**V1** 120/277V **V2** 240V <sup>1</sup> **V3** 347V <sup>2</sup> **V4** Low Voltage <sup>3</sup>

### H. DIMMING

**DA01** 0-10V Dimming 1.0% **DA02** 0-10V Dimming 0.1% <sup>1</sup> **DA20** DALI Dimming 0.1% <sup>1</sup> **DA21** DALI Dimming 1.0% <sup>1</sup>

DA30 DSI/switchDim <sup>2</sup> DA45 PoE <sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Only available with V4.



<sup>&</sup>lt;sup>1</sup> 10% reduction on indirect lumens.

<sup>&</sup>lt;sup>1</sup> Not available in North America.

<sup>&</sup>lt;sup>2</sup> Available with DA01 dimming only.

<sup>&</sup>lt;sup>3</sup> Only available with DA45 dimming.

<sup>&</sup>lt;sup>1</sup> Not available with V3.

<sup>&</sup>lt;sup>2</sup> Not available in North America.

#### I. FIXTURE FINISH

FA01 WhiteFA02 Black Metallic - TexturedFA20 Silver Metallic - TexturedFA25 Gold Metallic - TexturedFA27 Wood grain - Light Cherry 1FA28 Wood grain - Dark Walnut 1FA44 Midnight Blue Metallic - TexturedFA45 Copper MetallicFA46 Charcoal Metallic - TexturedFA47 Bronze Metallic - TexturedFA52 Champagne MetallicFA53 Red Metallic - Textured

### J. CANOPY FINISH

CF52 Champagne Metallic

CF01 White CF02 Black Metallic - Textured CF20 Silver Metallic - Textured CF25 Gold Metallic - Textured CF44 Midnight Blue Metallic - Textured CF45 Copper Metallic CF46 Charcoal Metallic - Textured CF47 Bronze Metallic - Textured

### **K. EMERGENCY**

**E0** Not required **E1** Emergency system - Integral <sup>1</sup>

CF53 Red Metallic - Textured

#### L. CIRCUITS

**CS1** Single circuit **CS2** Dual circuit

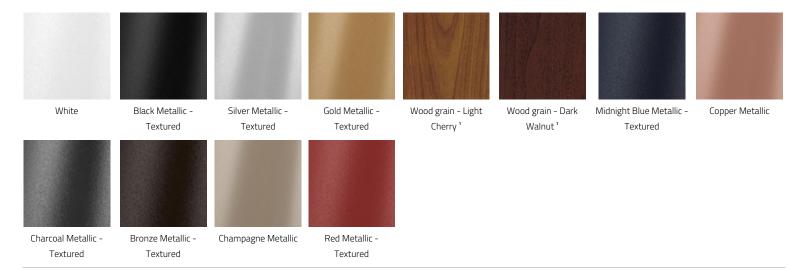
### M. CONTROLS

**CO** Not required **C1** Encelium/Zigbee

<sup>&</sup>lt;sup>1</sup> Longer lead time may apply, consult factory.

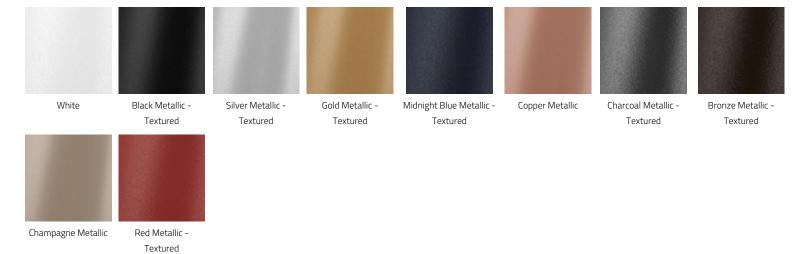
<sup>&</sup>lt;sup>1</sup> Direct illumination and 120/277V or 240V only.

### **FIXTURE FINISH**



<sup>&</sup>lt;sup>1</sup> Longer lead time may apply, consult factory.

### **CANOPY FINISH**



### **APPROVALS**











### **DIMENSIONAL DIAGRAMS**

