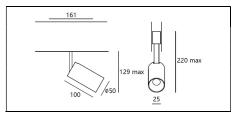


# **System X** Structure Profile

Art. No.: M5103514

Description: X25AC50-40D-3000K









#### **Product description**

System X is a perfect integrated lighting system. Thanks to the advanced lighting technology,  $\boldsymbol{X}$  series can achieve ultra compact structure and size, with a recessed, surface or suspended installation, that can perfectly integrate into the building and has minimum impact on architecture. Minimalist extruded aluminum profile, available to do flexible continuous connection into any lengths or shapes. Versatile LED lighting Modules are provided for free combination with tool-free installation for all kinds of applications: General Lighting, Accent Lighting, Wallwashing. X not only means inclusiveness, but also the infinity extensions.

#### **Technical data**

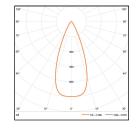
| Input                  | DC24V                      |
|------------------------|----------------------------|
| Power consumption      | 8.5W                       |
| CRI                    | >90                        |
| ССТ                    | 3000K                      |
| Beam angle             | 40°                        |
| Chromaticity tolerance | <3 SDCM                    |
| Rated lifetime         | 50000H (Ta 25°C)           |
| Dimming method         | On-off or DALI/Wireless or |
|                        | Potentiometer              |
| Dimming range          | On-off or 0-100% or        |
|                        | 3%-100%                    |
| Mechanical adjustment  | Horizontal: 0-360°:        |

## **Product features**

- Compact body made of aluminum
- Rotates through 360° and tilt through 0-90°
- Easy to be fixed on the track by magnetic force
- Deep inside hidden light source and unique ToD optic system helps to create high visual comfort
- High power LED
- On-off/DALI/Wireless/Potentiometer dimming available
- DALI versions occupy 1 address Wireless versions occupy 1 address

### Luminous intensity distribution curve

LED 7W 530lm 3000K



 Housing – matt black/white Reflector - specular silver/black

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LiteMatrix reserves the right to make technical and design

2017.05

H(m) D(m)

1.0 0.71

2.14

2.0

3.0 4.0 2.85

5.0 3.56 E(lx)

930

103

58

37

changes without prior notice.

1 / 2



# System X Structure Profile

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配件信息



**M9102201.001** Reflector Specular silver



M9102201.002 Reflector Specular black



M9102201.003 Mechanical hook



M9103501.001 Cylindrical screen (Snoot)



M9103507.002 Honeycomb Iouvre

E-mail: sales@litematrix.net