

Product description

System X is a perfect integrated lighting system. Thanks to the advanced lighting technology, 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.

Product features

- Compact body made of aluminum
- luminaires fixed to the track by magnetic force
- Evenly illuminate the vertical surfaces
- High visual comfort
- On-off/DALI/Wireless versions available
- DALI versions occupy 1 address
Wireless versions occupy 1 address

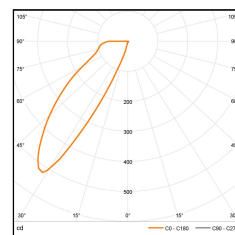
- Housing – matt black

Technical data

Input	DC24V
Power consumption	15W
CRI	>90
CCT	3000K
Beam angle	Washlight
Chromaticity tolerance	<3 SDCM
Rated lifetime	50000H (Ta 25°C)
Dimming method	On-off or DALI/Wireless
Dimming range	On-off or 0-100%

Luminous intensity distribution curve

LED 12W 1270lm 3000K



D(m)	1.0	1.0		
S(m)	0	0.3		
H(m)	E ₁ (lx)	E ₂ (lx)	E ₁ (lx)	E ₂ (lx)
0.25	293	292	185	185
0.75	454	453	285	283
1.25	496	496	313	311
1.75	321	317	192	196
2.25	151	151	91	92
2.75	72	71	45	45

D: Distance from wall
S: Central distance between luminaires
E₁: illuminance below the luminaire
E₂: illuminance between luminaires