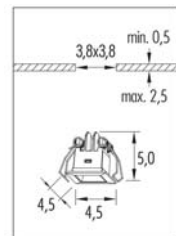
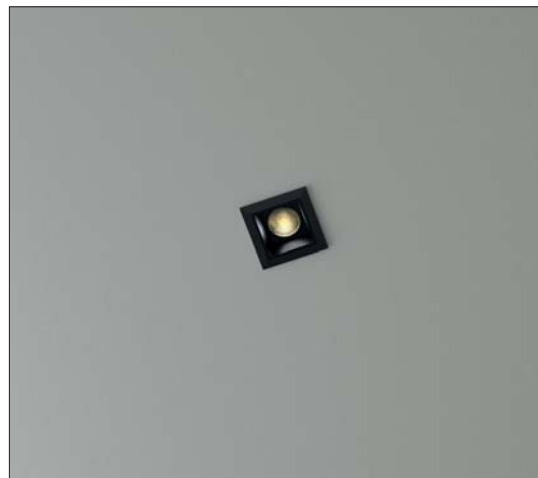


X5B 4,5x4,5 with trim (for plasterboard)



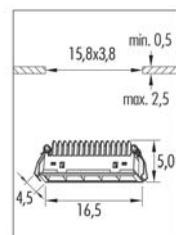
UGR<19

IP20	©	MC-E=3	CE	▽	Ⓢ
700m/A		LED 3W	CRI>95	Driver included	
3X5B.01	■▲▲.02	ON/OFF			
3X5B.F1	■▲▲.02	DALI Push 0/1...10V	On request		
■ Led color	Nominal lm	▲ Beam spread			
2 = 2700 °K	90	M = 50°			
3 = 3000 °K	97	S = 22°			

- Frame    Optical lens
- 02 ● Black    PMMA material

Available from 18/01/2021

X5B 16,5x4,5 with trim (for plasterboard)



UGR<19

IP20	©	MC-E=3	CE	▽	Ⓢ
700m/A		LED 5x2W	CRI>95	Driver included	
3X5B.02	■▲▲.02	ON/OFF			
3X5B.E2	■▲▲.02	DALI - Push			
3X5B.G2	■▲▲.02	0/1...10V			
■ Led color	Nominal lm	▲ Beam spread			
2 = 2700 °K	450	M = 50°			
3 = 3000 °K	483	S = 22°			

- Frame    Optical lens
- 02 ● Black    PMMA material

Available from 18/01/2021



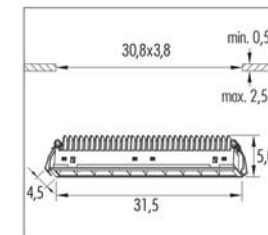
X5B 31,5x4,5 with trim (for plasterboard)



IP20	©	MC-E=3	CE	▽	⊕
700m/A		LED 10x2W	CRI>95	Driver included	
3X5B.03	■▲▲.02	ON/OFF			
3X5B.E3	■▲▲.02	DALI - Push			
3X5B.G3	■▲▲.02	0/1...10V			
■ Led color	Nominal lm	▲ Beam spread			
2 = 2700°K	900	M = 50°			
3 = 3000°K	965	S = 22°			

□	Frame	Optical lens
02 ●	Black	PMMA material

Available from 18/01/2021



UGR<19

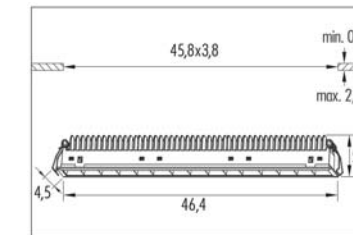
X5B 46,4x4,5 with trim (for plasterboard)



IP20	©	MC-E=3	CE	▽	⊕
700m/A		LED 15x2W	CRI>95	Driver included	
3X5B.04	■▲▲.02	ON/OFF			
3X5B.E4	■▲▲.02	DALI - Push			
3X5B.G4	■▲▲.02	0/1...10V			
■ Led color	Nominal lm	▲ Beam spread			
2 = 2700°K	1350	M = 50°			
3 = 3000°K	1448	S = 22°			

□	Frame	Optical lens
02 ●	Black	PMMA material

Available from 18/01/2021




UGR<19


## Vademecum

**MC-E** *It is a parameter which defines the deterioration degree of the colour of the light coming from a led source during its life.*  
*MacAdams step: Step 3 is nowadays the lower deterioration level.*


**CRI** *Colour Rendering Index of a light source and measure indicating how natural the colours of objects appear when enlightened from it.*

**lm** *Lumen is the unit of the light flux of a light source.*

 *Class I: only basic insulation, accessible conductors are earthed. Earthing compulsory.*

 *Class II: basic insulation plus second insulation or both are replaced by reinforced insulation. Earthing excluded*

 *Class III: low tension inferior to 50V-50Hz. No ground cable.*

 *Device which can be mounted on flammable surfaces (EN 60 598/VDE 0711).*

**CE** *Products complying with the Eur. Comm. rules.*

 *Transformer included*

 *Transformer not included*

**UGR** *Unified Glare Rating*

## IP identification

**IP0X** *No protection*

**IP1X** *Protection against solid objects  $\geq 50\text{mm}$*

**IP2X** *Protection against solid objects  $\geq 12\text{mm}$*

**IP3X** *Protection against solid objects  $\geq 2,5\text{mm}$*

**IP4X** *Protection against solid objects  $\geq 1\text{mm}$*

**IP5X** *Dust-protected*

**IP6X** *Dust-proof*



### CREDITS

Graphic Concept ..... Claudio Malvestio  
Images..... Mattia Coscione/Franco dell'Anna  
Printing ..... Grafiche Gemma  
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Printed in Italy ..... November - 2020

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