

# Laser Blade InOut



83x49 mm



158x49 mm



291x49 mm



423x49 mm

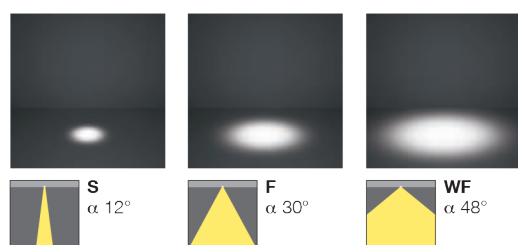


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- Recessed luminaire on false ceilings with 1 to 25 mm thickness or concrete ceilings using specific frame casing.
- Possibility of flush ceiling installation on false ceilings of 12.7 mm or 15 mm in thickness using an accessory.
- Main body with radiant surface in die-cast aluminium; extruded aluminium frame with silk-screened protection glass.
- Version available with black frame.
- High-definition Opti Beam optics made of metallised thermoplastic material, integrated in the innovative black antiglare screen that defines emission with luminance control UGR<19.
- The special configuration of the optical system delivers a precise circular distribution without a spotting effect.
- High visual comfort.
- Installation without tools.

## Optics



## Installations

## Frame recessed luminaire



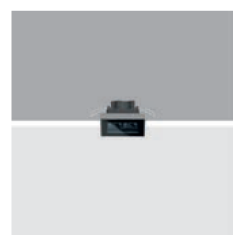
## Flush-ceiling recessed luminaire



Flush installation on plasterboard false ceilings is achieved by using the specific accessory frame.

Laser Blade XS, Laser Blade, Laser Blade L and Laser Blade XL versions are described on page 102  
Laser Blade InOut wall/ceiling versions can be consulted on page 760

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source		system		optic	code colour
W	lm	W	lm		

## LED

4000K - CRI 95

4,1W 370 4,1W 270 30° **BX55** 47-74

3000K - CRI 90

4,1W 370 4,1W 270 30° **BX56** 47-74

2700K - CRI 95

4,1W 340 4,1W 248 30° **BX57** 47-74

Class of Insulation III  
Power supply to be ordered separately



source		system		optic	code colour
W	lm	W	lm		

## LED

4000K - CRI 95

10W 920 11,8W 699 48° **BX58** 47-74

3000K - CRI 90

10W 920 11,8W 634 12° **BX59** 47-7410W 920 11,8W 699 48° **BX60** 47-74

2700K - CRI 95

10W 850 11,8W 586 12° **BX61** 47-7410W 850 11,8W 645 48° **BX62** 47-74

4000K - CRI 95 - DALI

10W 920 12,5W 699 48° **BX63** 47-74

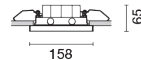
3000K - CRI 90 - DALI

10W 920 12,5W 634 12° **BX64** 47-7410W 920 12,5W 699 48° **BX65** 47-74

2700K - CRI 95 - DALI

10W 850 12,5W 586 12° **BX66** 47-7410W 850 12,5W 645 48° **BX67** 47-74

Complete with power supply



source	system		optic	code	colour
	W	lm			
<b>LED</b>					
4000K - CRI 95					
21W	1840	24,4W	1397	48°	<b>BX68</b> 47-74
3000K - CRI 90					
21W	1840	24,4W	1267	12°	<b>BX69</b> 47-74
21W	1840	24,4W	1397	48°	<b>BX70</b> 47-74
2700K - CRI 95					
21W	1700	24,4W	1171	12°	<b>BX71</b> 47-74
21W	1700	24,4W	1291	48°	<b>BX72</b> 47-74
4000K - CRI 95 - DALI					
21W	1840	23,7W	1397	48°	<b>BX73</b> 47-74
3000K - CRI 90 - DALI					
21W	1840	23,7W	1267	12°	<b>BX74</b> 47-74
21W	1840	23,7W	1397	48°	<b>BX75</b> 47-74
2700K - CRI 95 - DALI					
21W	1700	23,7W	1171	12°	<b>BX76</b> 47-74
21W	1700	23,7W	1291	48°	<b>BX77</b> 47-74
Complete with power supply					

source	system		optic	code	colour
	W	lm			
<b>LED</b>					
4000K - CRI 95					
31W	2700	35,4W	2050	48°	<b>BX78</b> 47-74
3000K - CRI 90					
31W	2700	35,4W	1860	12°	<b>BX79</b> 47-74
31W	2700	35,4W	2050	48°	<b>BX80</b> 47-74
2700K - CRI 95					
31W	2500	35,4W	1722	12°	<b>BX81</b> 47-74
31W	2500	35,4W	1898	48°	<b>BX82</b> 47-74
4000K - CRI 95 - DALI					
31W	2700	36,4W	2050	48°	<b>BX83</b> 47-74
3000K - CRI 90 - DALI					
31W	2700	36,4W	1860	12°	<b>BX84</b> 47-74
31W	2700	36,4W	2050	48°	<b>BX85</b> 47-74
2700K - CRI 95 - DALI					
31W	2500	36,4W	1722	12°	<b>BX86</b> 47-74
31W	2500	36,4W	1898	48°	<b>BX87</b> 47-74
Complete with power supply					

Control gear	code	colour
Junction box IP68	<b>BZG8</b>	00
IP67 box for power supply		
dim. 140x230x95h (6PG)	<b>9582</b>	00
IP68 connector 5-pole	<b>BZS6</b>	04
Y connector with 5 poles IP68		
For the connection of the DMX or DALI signal cable and power supply cable	<b>BZN7</b>	00
2-way connector with 2 pole terminal IP68		
Suitable for 2x2.5 mm2 cables	<b>BZK6</b>	00
Sealed connector kit IP68	<b>9581</b>	04

Mounting accessories	code	colour
Outer casing complete with adapter for recessed installation on concrete ceilings	<b>X114</b>	00
For BX78-BX79-BX80-BX81-BX82-BX83-BX84-BX85-BX86-BX87	<b>X111</b>	00
For BX55-BX56-BX57	<b>X112</b>	00
For BX58-BX59-BX60-BX61-BX62-BX63-BX64-BX65-BX66-BX67	<b>X113</b>	00
For BX68-BX69-BX70-BX71-BX72-BX73-BX74-BX75-BX76-BX77	<b>X115</b>	00
For BX55-BX56-BX57	<b>X117</b>	00
For BX68-BX69-BX70-BX71-BX72-BX73-BX74-BX75-BX76-BX77	<b>X118</b>	00
For BX78-BX79-BX80-BX81-BX82-BX83-BX84-BX85-BX86-BX87	<b>X116</b>	00
For BX58-BX59-BX60-BX61-BX62-BX63-BX64-BX65-BX66-BX67	<b>X116</b>	00
Suction cup	<b>9583</b>	00

Power supply	code	colour
Constant current power supply unit non dimmable IP20 17W		
dim. 140x230x95h (6PG)	<b>MXF9</b>	00
Constant current power supply unit non dimmable IP67 15W		
VIN = 220-240VAC 50/60Hz Iout = 700mA dimensions: 120x40x31	<b>X119</b>	00
Constant current power supply unit non dimmable IP67 30W		
VIN = 220-240VAC 50/60Hz Iout = 700mA dimensions: 150x40x31	<b>X120</b>	00
Constant current power supply DALI IP20 50W		
VIN = 220-240VAC 50/60Hz Iout = 350/700/1050mA dimensions: 125x80x22	<b>BZM4</b>	00



