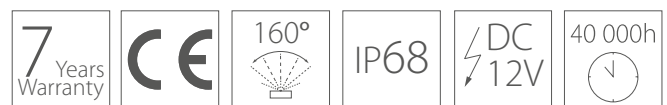


TYP:

LED MODULE
3.01

dEUS_{3X}

Extremely powerful LED module with 7-year warranty and a wide beam angle. Ideal for large area advertising.



With the enormous value of 120 lm per module (100 lm/W), dEUS_{3X} stands out thanks to its very high light output and wide beam angle (160 °). Because of that very homogeneous light can be achieved. Thanks to the constant current system, dEUS_{3X} has a 7-year warranty. The installation is very easy with the double-sided 3M™ adhesive tape and fixing hole. dEUS_{3X} is protected against mechanical damage by a robust and optimized plastic housing. Thanks to the IP68 protection degree it can be used in the wet outdoor areas. It is possible to connect up to 30 modules in series.

TECHNICAL DATA

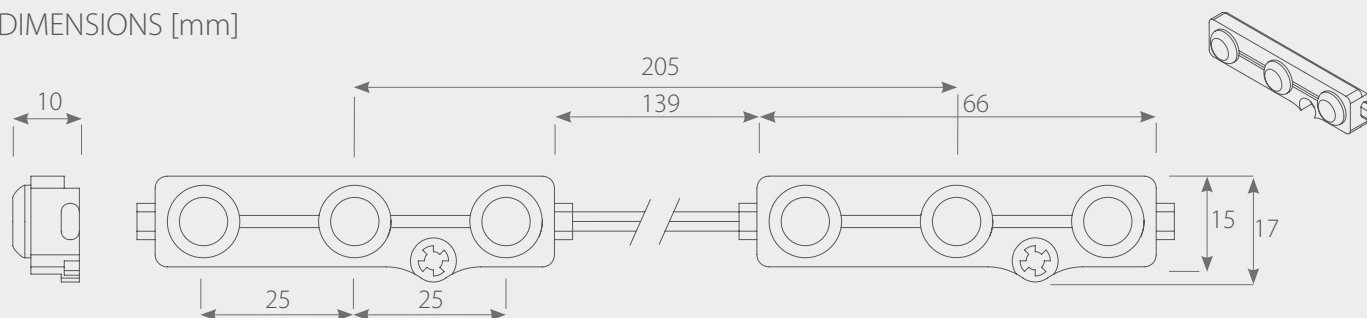
Type	dEUS ₃ W6,5K	dEUS ₃ W4K	dEUS ₃ 3K
Color	white	white	white
Voltage [V DC]	12	12	12
Current [mA]	100	100	100
Power consumption [W]	1,2	1,2	1,2
Luminous flux [lm]	120	120	120
Light output [lm / W]	100	100	100
Beam angle [°]	160	160	160
Degree of protection	IP68	IP68	IP68
Color temperature [K]	6500*	4000*	3000*
Operating temperature [° C]	-20 - +50	-20 - +50	-20 - +50
LEDs	Samsung	Samsung	Samsung
Max. Number of modules in series [pcs.]	30	30	30
Lifetime [h]	40.000	40.000	40.000
Warranty [months]	84	84	84
Packing [pcs.]	50	50	50

* other color temperatures are available upon request: dEUS₃ W12k (12000K), dEUS₃ W9,5k (9500K)

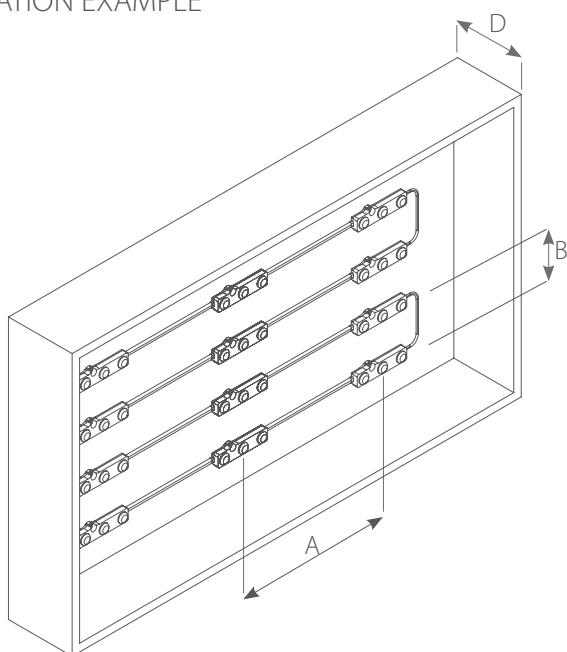
LEDlink

www.ledlink.de

DIMENSIONS [mm]



APPLICATION EXAMPLE



D - Depth

MOUNTING EXAMPLE

D [mm]	A [mm]	B [mm]	Brightness [cd/ m ²]
100	160	110	
120	170	130	1251
140	180	150	1112
160	190	180	834
200	200	200	695
			579

* The grid can change depending on the illuminated material

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