pvdconcept*

dot









With its minimalist design language, it integrates discreetly into the existing architecture. The light sources are flexible in their application and can be reused for a wide range of exhibitions. The light staging of the exhibits can be refined with different lens inserts and spotlight attachments.



A highly flexible micro or mini LED spot for the magnetic track with a luminous flux of 50lm to 130lm depending on the version. The spotlight can be placed freely on the track with its magnetic base, can be rotated 360° and tilted 90°. The light colour is available in gradations from warm white to cool white. The screw cap on the spotlight head enables easy replacement of optical components such as lenses and attachments.

The dot lighting system enables the use of an LED track system in showcases.







- **Kessler** DOT Series DISPLAY CASE LIGHTING

Code	Lamp	LED-Module
01-001A	dot10 .LNK	50lm 1.10W 12VDC
01-002B	dot16 .LNK	95lm 1.90W 12-24VDC
01-003B	dot16 .LNK	+ 95lm 1.90W 12-24VDC dimmable locally on spotlight
01-005B	dot20 .LNK	130lm 2.50W 12-24VDC
01-006B	dot20 .LNK	+ 130lm 2.50W 12-24VDC dimmable locally on spotlight
01-017B	dot20 .SLT	130lm 2.50W 12-24VDC

Code	Housing colour	Code	Light colour
-01	Black matte	00	2700K Ra97
-02	Silver matte	01	3000K Ra97
-03	Champagne matte	02	4000K Ra97
-04	Bronze matte	LC	Custom colour
-HC	RAL special colour		



DOT30 coming soon



pvdconcept*

core

Kessler DOT Series DISPLAY CASE LIGHTING



core is a flexible mini LED spot for the magnetic track with a luminous flux of 90lm. The spotlight can be placed freely on the track with its magnetic base, can be rotated 360° as well as swiveled 90°. The light color is available in gradations from warm white to cool white. The lens is fixed. A combination with honeycomb grid and anti-glare tube is not possible.

Code	Description	LED-Module
KLTCOR20.1A01	core20 .LNK	90lm 1.90W 12VDC

Code	Housing colour
.01	Black matte
.02	Silver matte

Code	Light colour
01	3000K Ra97
02	4000K Ra97

Code	Beam Angle	
01.	15° (20mm, PMMA)	
02.	20° (20mm, PMMA)	
03.	35° (20mm, PMMA)	



Kessler DOT Series DISPLAY CASE LIGHTING



rail115 is a low-voltage magnetic rail, which is functional and aesthetic at the same time. With the help of discreet brackets, they can be installed on the surface or flush in a groove.

rail115 is compatible with dot and core.

Code	Low voltage magnetic rail
03-001A-0400	Black 11x7x2000mm
03-001A-0500	Silver matte 11x7x2000mm
03-001A-0600	Chrome 11x7x2000mm



