

MIDPIN  
MAGNETIC TRACK RECESSED



**DE** LED-Strahler für 48V-Stromschienen mit magnetischer Halterung. Oberfläche schwarz lackiert. 350° drehbar und 90° schwenkbar. Farbtemperaturen wahlweise 2700K, 3000K oder 4000K. Binning initial  $\leq$  MacAdam 3. Farbwiedergabe CRI>90. Austauschbare Linsenoptiken mit Ausstrahlwinkel 20° (Spot), 30° (Medium) oder 40° (Flood). Wahlweise einfach schaltbar oder stufenlos dimmbar (DALI). Separat bestellbare 48V-Stromschiene für rahmenlosen Einbau in vertikale und horizontale Gipskartondecken. Sichtbare Fugenbreite 23mm, schwarz lackiert. Maximale Systemflexibilität durch umfangreiches Standardsortiment an Winkelverbindern sowie Zuschnitt nach Maß.

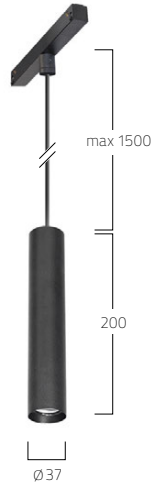
**EN** LED spotlight for 48V tracks with magnetic holder. Surface black coated. 350° rotatable and 90° tiltable. Colour temperatures optionally 2700K, 3000K or 4000K. Binning initial  $\leq$  MacAdam 3. Colour rendering CRI>90. Changeable lens optics with beam angle 20° (spot), 30° (medium) or 40° (flood). Optionally switchable or dimmable (DALI). 48V track can be ordered separately for frameless installation in vertical and horizontal plasterboard ceilings. Visible joint width 23mm, black coated. Maximum system flexibility due to extensive standard range of angle connectors and custom-made lengths.

**FR** Projecteur LED pour rail 48V à système de fixation magnétique. Surface laquée noir. Orientable à 350° et pivotant à 90°. Température de couleur 2700K, 3000K ou 4000K. Binning initial  $\leq$  MacAdam 3. Rendu de couleur CRI>90. Optique de lentilles interchangeable avec faisceau/angle d'ouverture 20°(spot), 30°(medium) ou 40° (flood). Au choix ON/OFF ou graduable (DALI). Rail 48V à commander séparément pour montage en encastrement sans cadre (frameless), pour plafonds et murs BA13 ou similaire. Joint visible de 23mm, thermolaqué noir. Flexibilité du système maximale grâce à un assortiment standard très large d'angles de jonctions tout comme de découpes sur-mesures.

Midpin-C2  
Build-In Version



Midpin-C3  
Suspended Version



**PRODUCT-CODE:**

PRODUCT FAMILY	- D: Midpin	D	C2	A	B	E	-	9	27	M
TYPE	- C2: Build-In Version for Low Voltage Magnetic Track									
	- C3: Suspended Version for Low Voltage Magnetic Track									
BEAM ANGLE	- A: Spot 20°, B: Medium 30°, C: Flood 40°									
SURFACE FINISH	- B: Jet Black, W: Snow White									
CONTROL GEAR	- E: On/Off, L: DALI									
COLOUR RENDER.	- 9: CRI>90									
COLOUR TEMP.	- 27: 2700K, 30: 3000K, 40: 4000K									
POWER	- M: Medium Power									



**SPOT 20° LED ENGINE ECO, MEDIUM POWER**

Mounting Height	Average Illuminance [Lux] center/side	Beam Diameter
1 m	3700/1756	0.41 m
2 m	925/439	0.83 m
3 m	411/195	1.20 m
4 m	231/110	1.70 m

LED Engine	2700K	3000K	3500K	4000K
11,0W	620	720	760	760

**MEDIUM 30° LED ENGINE ECO, MEDIUM POWER**

Mounting Height	Average Illuminance [Lux] center/side	Beam Diameter
1 m	2079/929	0.57 m
2 m	520/232	1.10 m
3 m	231/103	1.70 m
4 m	130/58	2.30 m

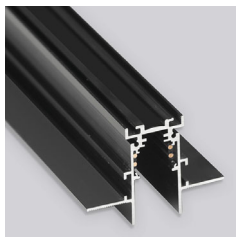
LED Engine	2700K	3000K	3500K	4000K
11,0W	610	710	750	750

**FLOOD 40° LED ENGINE ECO, MEDIUM POWER**

Mounting Height	Average Illuminance [Lux] center/side	Beam Diameter
1 m	1454/591	0.77 m
2 m	364/148	1.50 m
3 m	162/66	2.30 m
4 m	91/37	3.10 m

LED Engine	2700K	3000K	3500K	4000K
11,0W	620	730	770	770

**TRACK RECESSED:**



X-LV-TRACK-L2000-B [BLACK]  
X-LV-TRACK-L2000-W [WHITE]

**END CAP RECESSED:**



X-LV-CAP-W [WHITE]  
X-LV-CAP-B [BLACK]

**STRAIGHT CONNECTOR:**



X-LV-ICOUPLER-B [BLACK]  
X-LV-ICOUPLER-W [WHITE]

**FEED:**



X-LV-FEED-B [BLACK]  
X-LV-FEED-W [WHITE]

**CORNER CONNECTOR:**



X-LV-LCOUPLER-B [BLACK]  
X-LV-LCOUPLER-W [WHITE]

**FLEX CONNECTOR:**



X-LV-FLEXCOUPLER-B [BLACK]  
X-LV-FLEXCOUPLER-W [WHITE]

**SUSPENSION SET:**



X-LV-SUSP-1,5M-B [1,5M BLACK]  
X-LV-SUSP-1,5M-W [1,5M WHITE]  
X-LV-SUSP-4M-B [4M BLACK]  
X-LV-SUSP-4M-W [4M WHITE]

**CONVERTER:**



X-LV-CONVERTER-70W-E [70W, ON/OFF]  
X-LV-CONVERTER-100W-E [100W, ON/OFF]  
X-LV-CONVERTER-150W-E [150W, ON/OFF]  
X-LV-CONVERTER-70W-L [70W, DALI]  
X-LV-CONVERTER-100W-L [100W, DALI]  
X-LV-CONVERTER-150W-L [150W, DALI]