



## ecoLENS™ LINE

ecoLENS LINE is adapted for installation with Caleidoscope Fixpoint LINE system 100-80.

Available with five different optics. Narrow 30°, Medium 60°, Wide 90°, XL-Wide 110°, double asymmetric and single asymmetric.

7-years LED warranty.

**Material**  
**Colour temp [K]**  
**Design LED life (T<sub>a</sub> 25°)**  
**Max lumen / watt**  
**Driver lifetime**  
**CRI**  
**Initial MacAdam**  
**Lumen range max**  
**Nominal Voltage**  
**Form protection**  
**Weight**  
**Connection**  
**eSAVE**  
**Dimensions [mm]**

Powder painted steel  
 3000 / 3500 K or 4000 K  
 L90 50 000 h  
 175 lm/W  
 100 000 h  
 +80  
 3 SDCM  
 7 800 lm @ 47 W  
 230/240 V, 50 Hz  
 IP 20, Class III, CE-approved  
 1,9 kg  
 csLED Driver connection  
 Yes  
 L1409 x W50 x H35 mm

Item No.	Description	Reflector /Beam	Painting colour	Energy consumption	Lumen output	Colour temperature, CRI	Amount/Fuse 16 A C-type	Amount/Fuse 10 A C-type
221005 830 10 1001 L	ecoLENS LINE, 830, Narrow 30°, White	Narrow	White	Select driver *	4400 - 7800 lumen	3000 K, CRI > 80		
221005 830 10 1002 L	ecoLENS LINE, 830, Medium 60°, White	Medium	White	Select driver *	4400 - 7800 lumen	3000 K, CRI > 80		
221005 830 10 1003 L	ecoLENS LINE, 830, Wide 90°, White	Wide	White	Select driver *	4400 - 7800 lumen	3000 K, CRI > 80		
221005 830 10 1004 L	ecoLENS LINE, 830, DA, White	Double Asymmetric	White	Select driver *	4400 - 7800 lumen	3000 K, CRI > 80		
221005 830 10 1005 L	ecoLENS LINE, 830, AS, White	Asymmetric	White	Select driver *	4400 - 7800 lumen	3000 K, CRI > 80		
221005 835 10 1001 L	ecoLENS LINE, 835, Narrow 30°, White	Narrow	White	Select driver *	4400 - 7800 lumen	3500 K, CRI > 80		
221005 835 10 1002 L	ecoLENS LINE, 835, Medium 60°, White	Medium	White	Select driver *	4400 - 7800 lumen	3500 K, CRI > 80		
221005 835 10 1003 L	ecoLENS LINE, 835, Wide 90°, White	Wide	White	Select driver *	4400 - 7800 lumen	3500 K, CRI > 80		
221005 835 10 1004 L	ecoLENS LINE, 835, DA, White	Double Asymmetric	White	Select driver *	4400 - 7800 lumen	3500 K, CRI > 80		
221005 835 10 1005 L	ecoLENS LINE, 835, AS, White	Asymmetric	White	Select driver *	4400 - 7800 lumen	3500 K, CRI > 80		
221005 840 10 1001 L	ecoLENS LINE, 840, Narrow 30°, White	Narrow	White	Select driver *	4400 - 7800 lumen	4000 K, CRI > 80		
221005 840 10 1002 L	ecoLENS LINE, 840, Medium 60°, White	Medium	White	Select driver *	4400 - 7800 lumen	4000 K, CRI > 80		
221005 840 10 1003 L	ecoLENS LINE, 840, Wide 90°, White	Wide	White	Select driver *	4400 - 7800 lumen	4000 K, CRI > 80		
221005 840 10 1004 L	ecoLENS LINE, 840, DA, White	Double Asymmetric	White	Select driver *	4400 - 7800 lumen	4000 K, CRI > 80		
221005 840 10 1005 L	ecoLENS LINE, 840, AS, White	Asymmetric	White	Select driver *	4400 - 7800 lumen	4000 K, CRI > 80		
224	csLED DRIVER 2x(550-1000 mA)						15 pcs	9 pcs
224e	eSAVE LED DRIVER 2x(550-1000 mA)						17 pcs	10 pcs

# Caleidoscope