

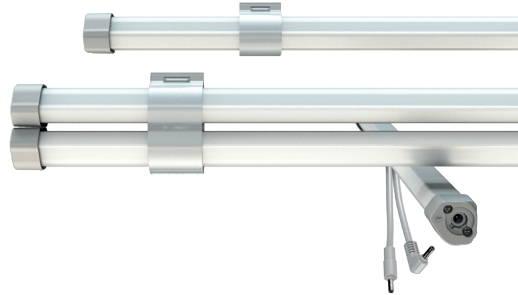
TECHNICAL DATA

Power	15 - 34 W
Operating voltage	24 V DC
Type of luminaire	light strip
LED Type	SMD
Control	PWM
Light efficiency	up to 122 lm/W
Colour consistency	SDCM3
Lifetime	L80 B10 50.000 h @ 10°C
Ambient temperature	-30°C to +10°C
Material	aluminium/PC
Cascading	no
Warranty	5 years
Scope of delivery	2 pcs LCR-VLR LED fixture 2 pcs Hollow plug end cap

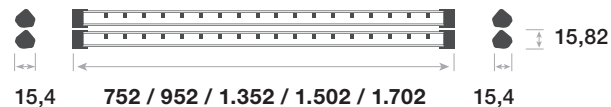


5 YEARS
WARRANTY

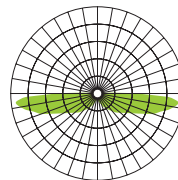
TYPES



DIMENSIONS (mm)



BEAM ANGLE



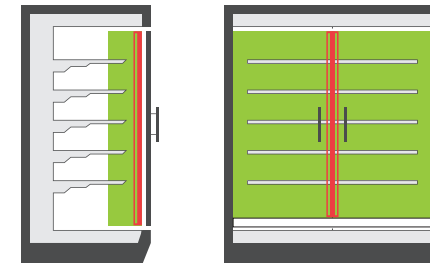
HIGHLIGHTS

- cost effective retrofit system
- especially for refrigerated cabinets -30° to +10° (IP 65)
- flexible integration with multiple accessories
- brilliant light with CRI 90
- installation: via magnet or screw clip
- splash water protected socket connectors (both sides)

APPLICATIONS LCR-VC

Mounting on the central mullion for front illumination of the goods.

- Refrigerated multideck cabinet (closed)
- Freezer
- Combi Freezer



STANDARDS LCR-SERIES

IEC 60598-1-2014

IEC 60598-1-2014/AMD1:2017

IEC 60598-2-1-2020

IEC 60335-1-2010

IEC 60335-1-2010/AMD1:2013

IEC 60335-1-2010/AMD2:2016

IEC 60335-2-89:2010

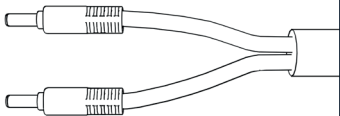
IEC 60335-2-89:2010/AMD1:2012

IEC 60335-2-89:2010/AMD2:2015

Item number	Productcode	Power	Light colour Ledxon	CRI	Luminous flux	Beam characteristic	Length
9100722	LCR-L750-940-VC	15 W	4000 K	90	1828 lm	Mullion / Central	752 mm
9100723	LCR-L750-957-VC	15 W	5700 K	90	1828 lm	Mullion / Central	752 mm
9100724	LCR-L750-FM-VC	15 W	Fresh meat	90	1492 lm	Mullion / Central	752 mm
9100752	LCR-L950-940-VC	19 W	4000 K	90	2314 lm	Mullion / Central	952 mm
9100753	LCR-L950-957-VC	19 W	5700 K	90	2314 lm	Mullion / Central	952 mm
9100754	LCR-L950-FM-VC	19 W	Fresh meat	90	1888 lm	Mullion / Central	952 mm
9100755	LCR-L1350-940-VC	27 W	4000 K	90	3288 lm	Mullion / Central	1352 mm
9100756	LCR-L1350-957-VC	27 W	5700 K	90	3288 lm	Mullion / Central	1352 mm
9100757	LCR-L1350-FM-VC	27 W	Fresh meat	90	2684 lm	Mullion / Central	1352 mm
9100725	LCR-L1500-940-VC	30 W	4000 K	90	3654 lm	Mullion / Central	1502 mm
9100726	LCR-L1500-957-VC	30 W	5700 K	90	3654 lm	Mullion / Central	1502 mm
9100727	LCR-L1500-FM-VC	30 W	Fresh meat	90	2982 lm	Mullion / Central	1502 mm
9100728	LCR-L1700-940-VC	34 W	4000 K	90	4142 lm	Mullion / Central	1702 mm
9100729	LCR-L1700-957-VC	34 W	5700 K	90	4142lm	Mullion / Central	1702 mm
9100730	LCR-L1700-FM-VC	34 W	Fresh meat	90	3380 lm	Mullion / Central	1702 mm

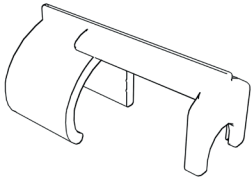
ACCESSORIES

Art. No.: 9100762



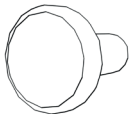
Connection cable Y-plug,
grey 4,0 m

Art. No.: 9100767



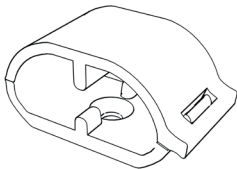
Strip lock, transparent

Art. No.: 9100769



Hollow plug end cap, grey

Art. No.: 9100779



Doubleclip,
2 pcs set for LCR-VC

Item description	Item number
Connection cable Y-plug, grey 4,0 m	9100762
Strip lock (plug), transparent	9100767
Hollow plug end cap, grey	9100769
Double clip, 2 pcs set	9100779

IMPORTANT NOTES

All technical parameters apply to the entire product. Due to the complex manufacturing process of light emitting diodes, the specified typical LED parameters are only purely statistical values and may deviate.

The specified type of use must be strictly adhered to. Deviations may affect the stability of the fixture. Please observe the information in the mounting instructions before using the products.

Mercury content	0,0 mg
Mercury-free	yes
Professional disposal according to WEEE	yes

NOTES ON THE LIFE TIME

Decisive factors for the life time are the ambient temperature and the operating temperature (Tc). Exceeding the permissible limits results in a substantial reduction of the lifetime and can even lead to the destruction of the products. The specified lifetime represents a statistical quantity.

NOTES TO ELECTRICAL AND PHOTOMETRIC DATA

Colour coordinates according to CIE 1931

Rated ambient temperature: $t_a = 25^\circ$

Measuring tolerance colour coordinates (x/y) $\pm 0,005$

Tolerance range of electrical / photometric data: $\pm 10\%$

DISCLAIMER

Changes and errors excepted. Due to the continuous development of all products, technical and design changes can occur at any time. Make sure that you always use the latest version of the data sheet.

Further product data as well as current information can be found at www.lxpro.pl

5 YEARS
WARRANTY

