



# An ideal solution for installers and customers who wish easy installation, visual comfort and excellent quality

## Latam Downlight

Latam Downlight offers excellent experience for the consumer, which includes eye comfort, reliable quality and outstanding performance. Also provide water proof and dip switch solutions within this family. Providing integrated or separate driver and plenty CCT choices.

### Benefits

- Comfortable LED light that's easy on eyes
- Long lifetime
- Reliable & Outstanding Performance

### Features

- EyeComfort
- Safe to use & Reliable Quality
- High lumen output

### Application

- Retail
- Offices
- Hospitality

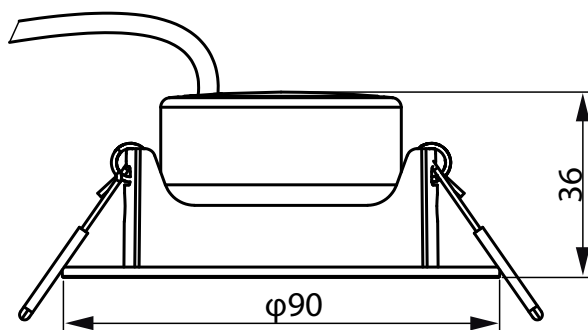
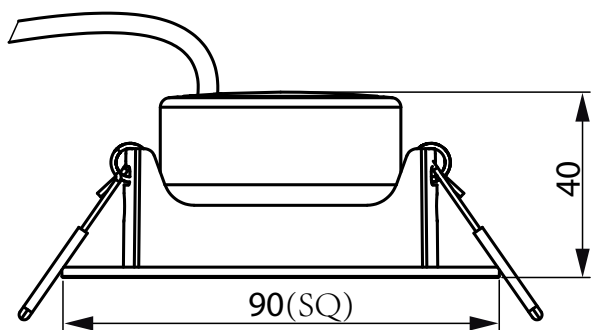
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## Versions



SL052 SQ SPOT WH MV 20240705

## Dimensional drawing



General Information	
Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
Color rendering index (CRI)	80
Optic type	Narrow beam
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	110 to 240 V
Suitable for random switching	No
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	White
Mech. impact protection code	IK03
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	-20 to +40 °C
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s

## Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
929002654801	SL052 RD SPOT 070 4.2W 27K WH WV	2700 K	83 lm/W	350 lm
929002655001	SL052 RD SPOT 070 4.2W 65K WH WV	6500 K	90 lm/W	380 lm
929002655401	SL052 RD SPOT 070 6.2W 27K WH WV	2700 K	80 lm/W	500 lm
929002655601	SL052 RD SPOT 070 6.2W 65K WH WV	6500 K	88 lm/W	550 lm
929002655101	SL052 SQ SPOT 070 4.2W 27K WH WV	2700 K	83 lm/W	350 lm
929002655301	SL052 SQ SPOT 070 4.2W 65K WH WV	6500 K	90 lm/W	380 lm
929002655701	SL052 SQ SPOT 070 6.2W 27K WH WV	2700 K	80 lm/W	500 lm
929002655901	SL052 SQ SPOT 070 6.2W 65K WH WV	6500 K	88 lm/W	550 lm

## Operating and Electrical

Order Code	Full Product Name	Line Frequency	Power Consumption
929002654801	SL052 RD SPOT 070 4.2W 27K WH WV	-	4.2 W
929002655001	SL052 RD SPOT 070 4.2W 65K WH WV	-	4.2 W
929002655401	SL052 RD SPOT 070 6.2W 27K WH WV	50 or 60 Hz	6.2 W
929002655601	SL052 RD SPOT 070 6.2W 65K WH WV	50 or 60 Hz	6.2 W

Order Code	Full Product Name	Line Frequency	Power Consumption
929002655101	SL052 SQ SPOT 070 4.2W 27K WH WV	-	4.2 W
929002655301	SL052 SQ SPOT 070 4.2W 65K WH WV	-	4.2 W
929002655701	SL052 SQ SPOT 070 6.2W 27K WH WV	-	6.2 W
929002655901	SL052 SQ SPOT 070 6.2W 65K WH WV	-	6.2 W

## Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929002654801	SL052 RD SPOT 070 4.2W 27K WH WV	(( , 0.463, 0.42 )) 6SDCM	-10% / +25%
929002655001	SL052 RD SPOT 070 4.2W 65K WH WV	(( 0.313, 0.337 )) 6SDCM	-10% / +25%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
929002655401	SL052 RD SPOT 070 6.2W 27K WH WV	(( , 0.457, 0.41 )) 6SDCM	-10+25
929002655601	SL052 RD SPOT 070 6.2W 65K WH WV	(( , 0.312, 0.328 )) 6SDCM	-10+25

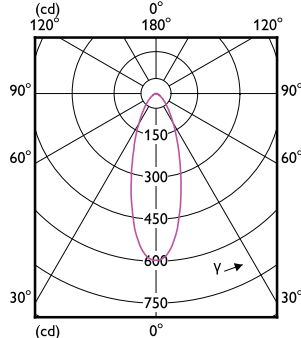
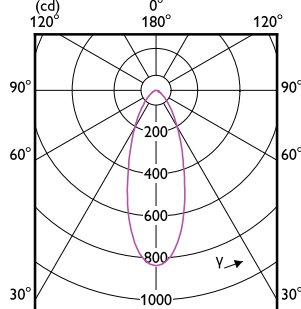
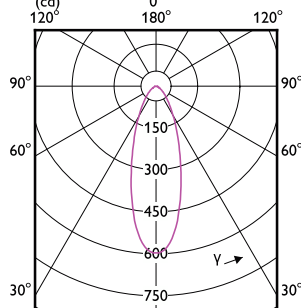
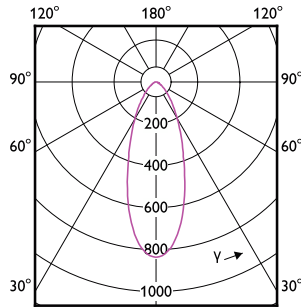
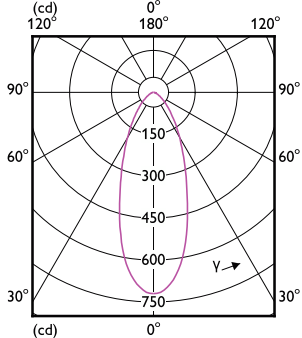
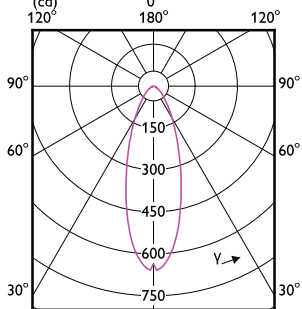
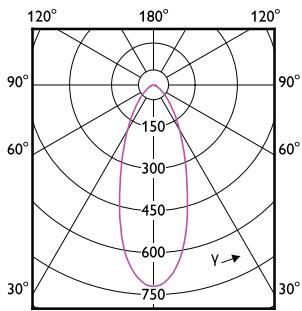
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929002655701	SL052 SQ SPOT 070 6.2W 27K WH WV	(( , 0.457, 0.41 ))	-10% / +25%
929002655901	SL052 SQ SPOT 070 6.2W 65K WH WV	(( , 0.312, 0.328 ))	-10% / +25%

## Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
929002654801	SL052 RD SPOT 070 4.2W 27K WH WV	5 %
929002655001	SL052 RD SPOT 070 4.2W 65K WH WV	5 %
929002655401	SL052 RD SPOT 070 6.2W 27K WH WV	5 %
929002655601	SL052 RD SPOT 070 6.2W 65K WH WV	5 %
929002655101	SL052 SQ SPOT 070 4.2W 27K WH WV	5 %
929002655301	SL052 SQ SPOT 070 4.2W 65K WH WV	5 %
929002655701	SL052 SQ SPOT 070 6.2W 27K WH WV	5 %
929002655901	SL052 SQ SPOT 070 6.2W 65K WH WV	5 %



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