

DRS110-111 Modis

TAKTON



Benefits:

- LED accent-lighting solution with a reasonable payback compared to conventional technologies
- Suitable for food and fashion retailers
- Available in a choice of black or white finish

TYPE	Product type: DRS110, 111
FUNCTIONALITY	Initial LED luminaire efficacy: 95lm/W Color Rendering Index (CRI): 90 as a standard, 80 on request Power supply: Philips or Tridonic Driver included Light source: Philips SLM G7 Premium white
ELECTRICAL PARAMETERS	Driver efficiency nominal: 92% Electrical isolation class IEC: Class II Input Frequency: 50-60 HZ Power factor nominal: 0,95 Input voltage: 220 – 240 V Power consumption: 27W, 42W Depends on type

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MECHANICAL PARAMETERS

Ingress protection:

IP20

Impact resistance:

IK02

Reflector material:

Faceted anodized aluminum

Body material:

Aluminium

Color:

White or Black

Beam angle:

24, 36,50, 60 dgr

Installation:

Recessed

OVERTIME PERFORMANCE

Driver service life time @10% failures:

50 000 hours

Initial system efficacy:

90 Lm/W

Luminous flux system tolerance:

5%

Median useful life of LED source:

L80B50, 50 000 Hours

Power consumption tolerance:

+/- 10%

ENVIROMENTAL CONDITIONS

Ambient temperature range:

0 to +35 °C

GENERAL INFORMATION

Flammability:

NO

Warranty period:

5 years

CE mark:

CE mark

ROHS mark:

ROHS compliant

Application:

- Shops
- Show rooms
- Meeting rooms
- Circulation areas
- Hospitality

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PRODUCT FAMILY RANGE

ORDERING CODE	DESCRIPTION	CRI	Power,W	Initial luminous flux, Lm	CCT,K	Finish	Beam angle, dgr
700151453301	DRS110 LED025 27W 930 24DGR WH	>90	27	2500	3000	White	24
700151453101	DRS110 LED025 27W 930 24DGR BK	>90	27	2500	3000	Black	24
700151453302	DRS110 LED025 27W 930 36DGR WH	>90	27	2500	3000	White	36
700151453402	DRS110 LED025 27W 930 36DGR BK	>90	27	2500	3000	Black	36
700151453303	DRS110 LED025 27W 930 60DGR WH	>90	27	2500	3000	White	60
700151453403	DRS110 LED025 27W 930 60DGR BK	>90	27	2500	3000	Black	60
700151453304	DRS110 LED025 27W 940 24DGR WH	>90	27	2500	4000	White	24
700151453404	DRS110 LED025 27W 940 24DGR BK	>90	27	2500	4000	Black	24
700151453305	DRS110 LED025 27W 940 36DGR WH	>90	27	2500	4000	White	36
700151453405	DRS110 LED025 27W 940 36DGR BK	>90	27	2500	4000	Black	36
700151453306	DRS110 LED025 27W 940 60DGR WH	>90	27	2500	4000	White	60
700151453406	DRS110 LED025 27W 940 60DGR BK	>90	27	2500	4000	Black	60
700151453307	DRS111 LED038 42W 930 24DGR WH	>90	42	3800	3000	White	24
700151453507	DRS111 LED038 42W 930 24DGR BK	>90	42	3800	3000	Black	24
700151453308	DRS111 LED038 42W 930 36DGR WH	>90	42	3800	3000	White	36

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700151453551	DRS111 LED038 42W 930 36DGR BK	>90	42	3800	3000	Black	36
700151453309	DRS111 LED038 42W 930 50 DGR WH	>90	42	3800	3000	White	50
700151453595	DRS111 LED038 42W 930 50 DGR BK	>90	42	3800	3000	Black	50
700151453310	DRS111 LED038 42W 940 24DGR WH	>90	42	3800	4000	White	24
700151453639	DRS111 LED038 42W 940 24DGR BK	>90	42	3800	4000	Black	24
700151453311	DRS111 LED038 42W 940 36DGR WH	>90	42	3800	4000	White	36
700151453682	DRS111 LED038 42W 940 36DGR BK	>90	42	3800	4000	Black	36
700151453312	DRS111 LED038 42W 940 50DGR WH	>90	42	3800	4000	White	50
700151453726	DRS111 LED038 42W 940 50DGR BK	>90	42	3800	4000	Black	50