

Start Downlight 5in1 65-260 START Downlight 5in1 65-260 1800LM 0053150

Product features

NEW -START Downlight 5in1 is an integrated LED recessed / surface mounted downlight with built in non dimmable driver. Colour temperature (3000K, 4000K and 6500K) can be adjusted by a 3-way switch located on the back of the fixture. Adaptability to various cut-outs from 65mm to 260mm



NOTES

undefined

PRODUCT OVERVIEW

Product name	START Downlight 5in1 65-260 1800LM
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Ceiling surface mounting
General application	Residential & Consumer
ETIM Class	EC001744
E-number FI	4278429
Warranty	3 years
Fixture luminous flux (Im)	1800
Luminaire efficacy (Im/W)	100
Colour temperature (K)	4000
Light colour	N/A
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Photobiological Risk Group	RG0
Total power consumption (W)	18
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK05
Product EAN number	5410288531502
Dimming method	N/A



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DATA TABLE

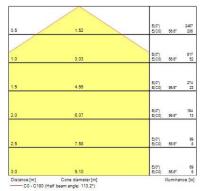
Product name	START Downlight 5in1 65-260 1800LM
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling recessed mounting, Ceiling surface mounting
General application	Residential & Consumer
Operating temperature range (°C)	-20°C - 40°C
ETIM Class	EC001744
E-number FI	4278429
Warranty	3 years
Optical data	
Fixture luminous flux (Im)	1800
Luminaire efficacy (Im/W)	100
Colour temperature (K)	4000
Correlated colour temperature range (K)	3000 - 6500
Light colour	N/A
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	110
Distribution type	Symmetric
Photobiological Risk Group	RG0
Electrical data	
Electrical data Total power consumption (W)	18
Total power consumption (W) Mains voltage (V)	220-240V
Total power consumption (W) Mains voltage (V) Lamp power factor	220-240V 0.7
Total power consumption (W) Mains voltage (V)	220-240V
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100%	220-240V 0.7
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	220-240V 0.7 85.0
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection	220-240V 0.7 85.0 Class II
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type	220-240V 0.7 85.0 Class II LED driver constant current
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable	220-240V 0.7 85.0 Class II LED driver constant current No
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA)	220-240V 0.7 85.0 Class II LED driver constant current No 55
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA) Inrush Current (A)	220-240V 0.7 85.0 Class II LED driver constant current No 55 2
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA) Inrush Current (A) Inrush Duration (µs)	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA) Inrush Current (A) Inrush Duration (µs) Glow Wire Test (°C) Energy Efficiency Class (A->G) of	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100 650
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA) Inrush Current (A) Inrush Current (A) Inrush Duration (µs) Glow Wire Test (°C) Energy Efficiency Class (A->G) of contained light source Nominal Frequency (Hz)	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100 650 E 50/60Hz
Total power consumption (W) Mains voltage (V) Lamp power factor THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x % Electrical protection Control gear type Dimmable Drive current (mA) Inrush Current (A) Inrush Duration (µs) Glow Wire Test (°C) Energy Efficiency Class (A->G) of contained light source	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100 650 E
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Total power consumption (W)Mains voltage (V)Lamp power factorTHD (at 230 V, 50 Hz, full load, at 100%dimming level) xx.x %Electrical protectionControl gear typeDimmableDrive current (mA)Inrush Current (A)Inrush Duration (µs)Glow Wire Test (°C)Energy Efficiency Class (A->G) of contained light sourceNominal Frequency (Hz)LED Flickering RateMax. Luminaires per 16A C BreakerMax. Luminaires per 16A B Breaker	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100 650 E 50/60Hz Low (6% - 20%) 62
Total power consumption (W)Mains voltage (V)Lamp power factorTHD (at 230 V, 50 Hz, full load, at 100%dimming level) xx.x %Electrical protectionControl gear typeDimmableDrive current (mA)Inrush Current (A)Inrush Duration (µs)Glow Wire Test (°C)Energy Efficiency Class (A->G) ofcontained light sourceNominal Frequency (Hz)LED Flickering RateMax. Luminaires per 16A C BreakerMax. Luminaires per 16A B BreakerLifetime data	220-240V 0.7 85.0 Class II LED driver constant current No 55 2 100 650 E 50/60Hz Low (6% - 20%) 62 34
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SYLVANIA

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Physical data	
Housing colour	RAL 9003 - Signal white
IP rating	IP20
IK rating	IK05
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Height (mm)	22
Nominal Product Diameter (mm)	290
Weight (kg)	0.633
Packaging	
Single packaging type	Carton
Product EAN number	5410288531502
Packaging single length / height (cm)	30.6
Packaging single width (cm)	4.3
Packaging single depth (cm)	29.8
DUN14 (outer)	15410288531509
Units per outer package	8
Packaging outer length / height (cm)	36.5
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	32.3
Safety data	
Optimal operating condition (°C)	-20-40

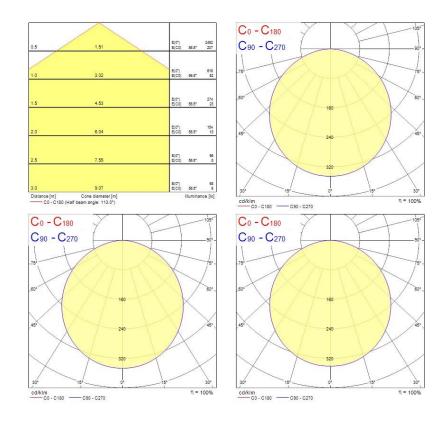
PHOTOMETRY



0.5	1.55	E(0") E(C0) 57.1*	2437 195
1.0	3.09	E(0") E(C0) 57.1*	609 49
1.5	4.64	E(0") E(C0) 57.1*	271 22
2.0	6.18	E(0*) E(C0) 57.1*	152 13
2.5	7.73	E(0") E(C0) 57.1*	91 (
3.0	9.27	E(0*) E(C0) 57.1*	68



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TECHNICAL DRAWINGS

