

START DOWNLIGHT IP44 175

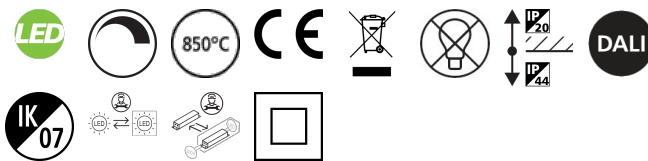
START Downlight 175 IP44 DALI 1475Lm 840

0030335



Características del producto

- Ceiling recessed LED downlight IP44 (from the front), with only 55mm product depth and 175mm cutout. Supplied with DALI Tridonic push dim driver with loop in - out option (2800670). Ideal replacement for 1x32W/2x18W CFL downlights. The polycarbonate diffuser allows for a wider light distribution and increased spacings between luminaires. Die-cast aluminium body, 1475LM, 15W, 98lm/W, 4000K, Driver Current: 400mA, CRI80, 74° beam angle, IP44 from the front, IK07, (HxW) 55x195mm, Class 2, 220-240V



DESCRIPCIÓN DEL PRODUCTO

Nombre del producto	START Downlight 175 IP44 DALI 1475Lm 840
Tecnología	LED
Housing	Aluminium
Montaje	Ceiling recessed mounting
General application	Hospitality, Logistics & Industry, Office
ETIM Class	EC001744
FI del número electrónico	4278161
Warranty	5 years
Fixture luminous flux (lm)	1475
Flujo luminoso (nominal) (lm)	1475
Luminaire efficacy (lm/W)	95
LOR (%)	100
Temperatura de color (K)	4000
IRC (Ra)	80
Variación de color inicial tras el incendio (SDCM)	SDCM5
Beam Angle (°)	74
Glare control	< 25
Grupo de riesgo fotobiológico	RG0
Consumo total de energía (W)	15
Electrical protection	Class II
Tipo de sistema de control	Electronic ballast
Dimmable	Sí
Minimum dimming level (%)	1
LED Flickering Rate	Ultra low (5% or less)
Color carcasa luminaria	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Product EAN number	5410288303352
Dimming method	DALI

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TABLA DE DATOS

Información General

Nombre del producto	START Downlight 175 IP44 DALI 1475Lm 840
Tecnología	LED
Housing	Aluminium
Montaje	Ceiling recessed mounting
General application	Hospitality, Logistics & Industry, Office
Operating temperature range (°C)	-10°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
FI del número electrónico	4278161
Warranty	5 years

Datos ópticos

Fixture luminous flux (lm)	1475
Flujo luminoso (nominal) (lm)	1475
Luminaire efficacy (lm/W)	95
LOR (%)	100
Temperatura de color (K)	4000
IRC (Ra)	80
Variación de color inicial tras el incendio (SDCM)	SDCM5
Cromaticidad ajustable	No
Beam Angle (°)	74
Distribution type	Symmetric
Glare control	< 25
Grupo de riesgo fotobiológico	RG0

Datos eléctricos

Consumo total de energía (W)	15
Tensión de red (V)	220-240V
Lamp power factor	0.98
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Class II
Tipo de sistema de control	Electronic ballast
Dimmable	Si
Minimum dimming level (%)	1
Drive current (mA)	400
Corriente de irrupción (A)	18
Duración de irrupción	140
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Luminarias máximas por 10A C	36
Interruptor automático	

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Max. Luminaires per 13A C Breaker	50
Luminarias máximas por 16A C Interruptor automático	60
Max. Luminaires per 20A C Breaker	76

Información de vida útil

Vida útil media - L70 B50	100000
Vida media - L80/B20	74000
Vida media - L90/B10	34000

Datos físicos

Color carcasa luminaria	RAL 9003 - Signal white
IP rating	IP44/20
IK rating	IK07
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Acabado del reflector	High-gloss
Longitud (mm)	195
Anchura (mm)	195
Nominal Product Height (mm)	55
Nominal Product Diameter (mm)	195
Cutout Dimensions (W x L in mm or Diameter in mm)	175
Peso (kg)	0.484
Recessed Depth (mm)	150

Empaquetado

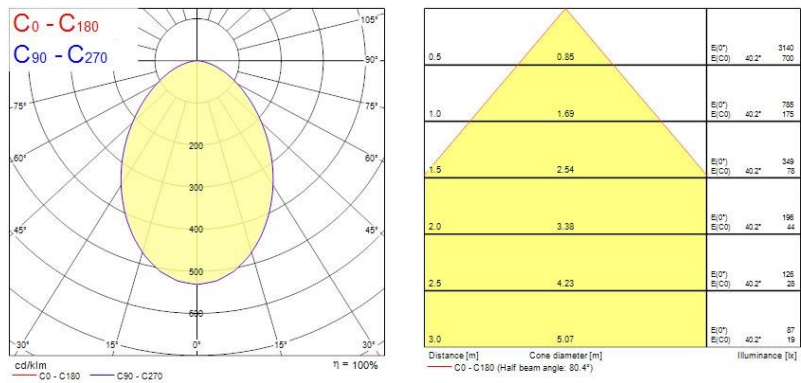
Descripción del paquete	Carton
Product EAN number	5410288303352
Longitud del embalaje individual(cm)	22.4
Anchura única del embalaje (cm)	21.8
Packaging single depth (cm)	9.1
DUN14 (outer)	15410288303359
Cantidad del embalaje por cajas	16
Packaging outer length / height (cm)	23.1
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	6.4

Información de seguridad

Condiciones óptimas de funcionamiento (°C)	-10-40
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FOTOMETRÍA

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DIBUJOS TÉCNICOS

