



eSpy track luminaire

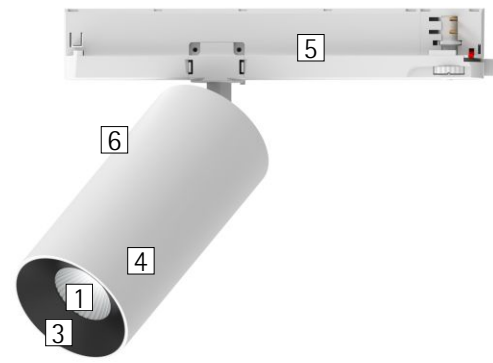


EN The eSpy series resolves the basic need of track luminaires, need of every retail and home. A clean and bold look and efficacy of espy makes the luminaire versatile and multiple construction sizes for both residential and commercial application. eSpy give a clean simple and bold look when installed. Long life with better heat dissipation capability .The espy pro comes with in-track led driver for commercial grade usage. The luminaire rated as CLASS I with internal driver & IP20 rated .Colour temperature : 2700K, 3000K, 4000K & 5700K. The LED life time of 50,000 Hours.

IT La serie eSpy risolve il bisogno fondamentale degli apparecchi a binario, esigenza di ogni negozio e casa. Un aspetto pulito e audace e l'efficacia di espy rendono l'apparecchio di illuminazione Versatili e molteplici dimensioni costruttive sia residenziali che commerciali applicazione. eSpy dà un aspetto pulito, semplice e audace una volta installato. Lunga vita con migliore capacità di dissipazione del calore. Il pro espy è dotato di driver led in-track per utilizzo di livello commerciale. L'apparecchio è classificato in CLASSE I con driver interno e grado di protezione IP20. Temperatura colore: 2700K, 3000K, 4000K e 5700K. Il tempo di vita del LED di 50.000 ore.

DE De eSpy-serie lost de basisbehoefte van spanningsarmaturen op, de behoefte van elke retailer en thuis. Een strakke en gedurfde uitstraling en efficiëntie van espy maakt de armatuur veelzijdig en meerdere bouwgroottes voor zowel residentieel als commercieel toepassing. eSpy geeft een schone, eenvoudige en gewaagde uitstraling na installatie. Lange levensduur met betere warmteafvoer vermogen. De espy pro wordt geleverd met in-track led driver voor commercieel gebruik. Het armatuur geassocieerd als KLASSE I met interne driver en IP20. Kleurtemperatuur: 2700K, 3000K, 4000K en 5700K. De LED-levensduur van 50.000 uur.

eSpy track luminaire



Structure and characteristics

The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on website or contact our representative.

1 Optimized reflector

- Reflector: pre aluminum reflector
- Non-reflective safety glass for dust resistance to assembly

2 ZESS LED-module

- High power LED: warm white (3000K) or neutral white (4000K)

3 Darklight reflector

- No-Rinse surface treatment
- Paint, Aluminum vacuum chromatised,

4 Heat Sink

- Pure extruded aluminum
- Better heat sinking capability

5 Control gear

- Switchable / Phase Dimmable / DALI

6 Body

- Pure-Aluminum body
- Dual layer polyester powder coat
- Dial : Poly carbonate with paint chromatised,

Protection mode IP30

Dust Resistant

Variants on request

- High-power LEDs: 3000K CRI 97 or 2700K, 3500K, 4000K with CRI 92
 - Housing: 10,000 further colours
- Please contact your ZESS consultant.

eSpy track luminaire



eSpy in-body driver system



eSpy in-track driver system
(380v track system only)



Simple and Efficient
Simple and efficient, bold & beautiful looks essential and promising, the eSpy covers it all



Super high CRI
Excellent reproduction of colours, eSpy offers Colour rendering index upto 90%. Overwhelmed true colour technology in led can now be selected with eSpy.



Excellent visual comfort



Cut-off 40°



Various construction sizes



Different light colours



Tool free installation



Different light distributions



Different light moods



Very good price performance ratio



Switchable



Phase dimmable

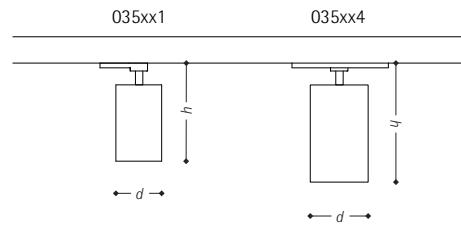


DALI dimmable

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Series Série	Model No. Modèle n°	Lamp Lamp	Power Watt	Lumen Lumen @3000k	Colour Couleur	Beam Faisceau				Dimension Dimension		Weight Poids
						S	M	W	F	d	h	
eSpy	035101	1 x COB	10	1164	W27/W30/W35/W40	15°	24°	-	-	55	153	0.66 k.g.
	035201	1 x COB	20	2241	W27/W30/W35/W40	15°	24°	36°	45°	74	172	0.76 k.g.
	035301	1 x COB	27	2994	W27/W30/W35/W40	15°	24°	36°	45°	90	200	1.10 k.g.
eSpy Pro	035104	1 x COB	12	1526	W27/W30/W35/W40	15°	24°	-	-	55	153	0.71 k.g.
	035204	1 x COB	20	2610	W27/W30/W35/W40	15°	24°	36°	45°	74	172	0.82 k.g.
	035304	1 x COB	30	3564	W27/W30/W35/W40	15°	24°	36°	45°	90	200	1.21 k.g.
	035404	1 x COB	40	4416	W27/W30/W35/W40	15°	24°	36°	45°	90	200	1.22 k.g.

* For drive specification please refer respective datasheet.



eSpy track luminaire

Product Code construction
 Costruzione del codice
 Construction du code produit
 Bau der Produkt-Code
 Construcción del código de producto

eSpy - 03510- X X X X X X

Colour Temperature
 Temperatura colore
 Température couleur
 Temperaturabhängige Farbe
 Temperatura de color

1	2	3	4	5
2700K	3000K	3000K	4000K	6000K
CRI 85	CRI 85	CRI 90	CRI 85	CRI 85

Beam angle
 Apertura di fascio
 Angle de faisceau
 Strahlwinkel
 Ángulo del haz

1	2	3	4
15°	24°	36°	45°

Housing colour
 Colore alloggiamento
 Couleur du boîtier
 Gehäusefarbe
 Color de la carcasa

1	2	3
White Bianco Blanc Weiß Blanco	Black Nero Noir Schwarz Negro	Gold Oro Or

Reflector Finishing
 Finitura Reflector
 Finition du réflecteur
 Reflektor-Finishing
 Acabado reflector

1	2	3
White Bianco Blanc Weiß Blanco	Black Nero Noir Schwarz Negro	Gold Oro Or

Control Mode
 Modalità di controllo
 Mode de contrôle
 Steuermodus
 Acabados

1	2	3
Switch	DALI	Phase

Connection System
 Sistema di connessione
 Système de connexion
 Verbindungssystem
 Sistema de conexión

1	4
2-Wire System	4-Wire System

Note:
 eSpy Pro only comes in 4-wire connection System
 eSpy Pro è disponibile solo nel sistema di connessione a 4 fili
 eSpy Pro est uniquement fourni avec un système de connexion à 4 fils
 eSpy Pro wird nur im 4-Draht-Verbindungssystem geliefert
 eSpy Pro solo viene en un sistema de conexión de 4 cables