



Quadra track luminaire

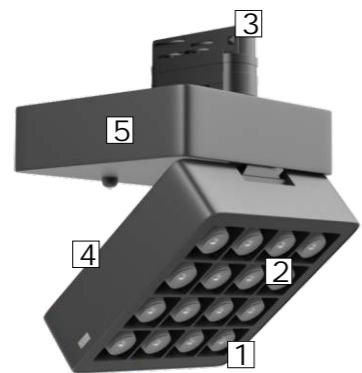


EN System of luminaires for interiors born of the specific requirement to offer high performance optics with an optical compartment thickness of just 40mm. Quadrat is a further result of Zess's collaboration with leading German lighting designers. The system enables the fixture mounting to adapt to the specific requirements of the project, with semi-recessed, track, surface and wall mounting options.

IT Sistema di apparecchi per interni, nato dalla specifica esigenza di offrire ottiche ad alte prestazioni con uno spessore del vano ottico di appena 40mm. Quadrat è un ulteriore risultato della collaborazione di Zess con i principali lighting designer tedeschi. Il sistema consente di adattare il montaggio dell'apparecchio alle specifiche esigenze del progetto, con possibilità di montaggio a semincasso, binario, superficie e parete.

DE Systeem van armaturen voor interieurs geboren uit de specifieke eis om hoogwaardige optica aan te bieden met een optische compartimentdikte van slechts 40 mm. Quadrat is een verder resultaat van de samenwerking van Zess met toonaangevende Duitse lichtontwerpers. Dankzij het systeem kan de armatuurmontage worden aangepast aan de specifieke vereisten van het project, met opties voor semi-inbouw rail-, oppervlakte- en wandmontage.

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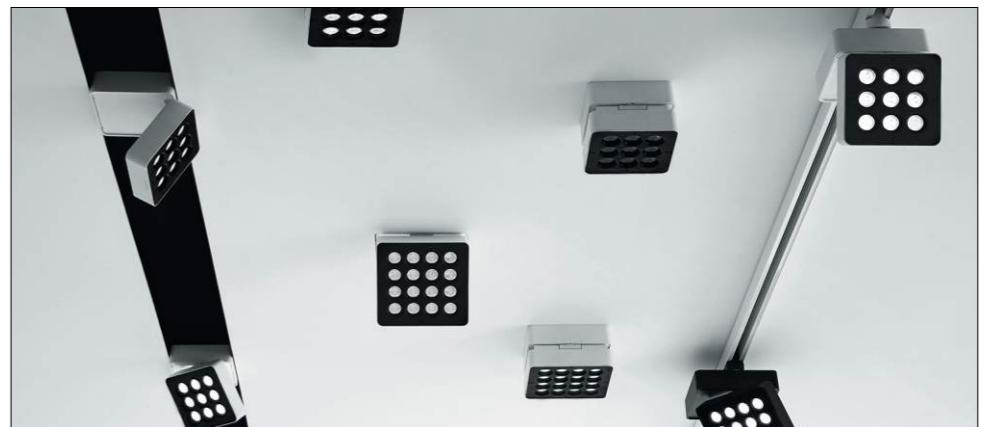
Structure and characteristics
The features described here are typical of products in this range. Special versions may offer additional or varying features. A comprehensive description of the features of individual products can be found on website or contact our representative.

- 1 Optical Lens**
 - For variety of controlled beams
 - Soft light technology
 - High density poly-carbonate
- 2 ZESS LED-module**
 - High power LED: warm white (3000K) or neutral white (4000K)
- 3 Track Adaptor**
 - Strong Track Adptor
 - 3 or 4 Wire System

- 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

- 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.

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Variety of configuration options
Variety of installation techniques with Quadra , so many beams options from flood , wide flood to wide asymmetrical beams to provide every possible indoor need for focused or wide space illumination with excellent uniformity .

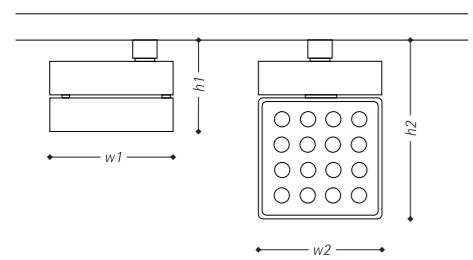
Excellent visual comfort	Tool free installation	Switchable
Cut-off 30°	Different light distributions	Phase dimmable
Different light colours	Pivot Titlable	DALI dimmable
		EMC Optimised
		Built-in on board Dimmable

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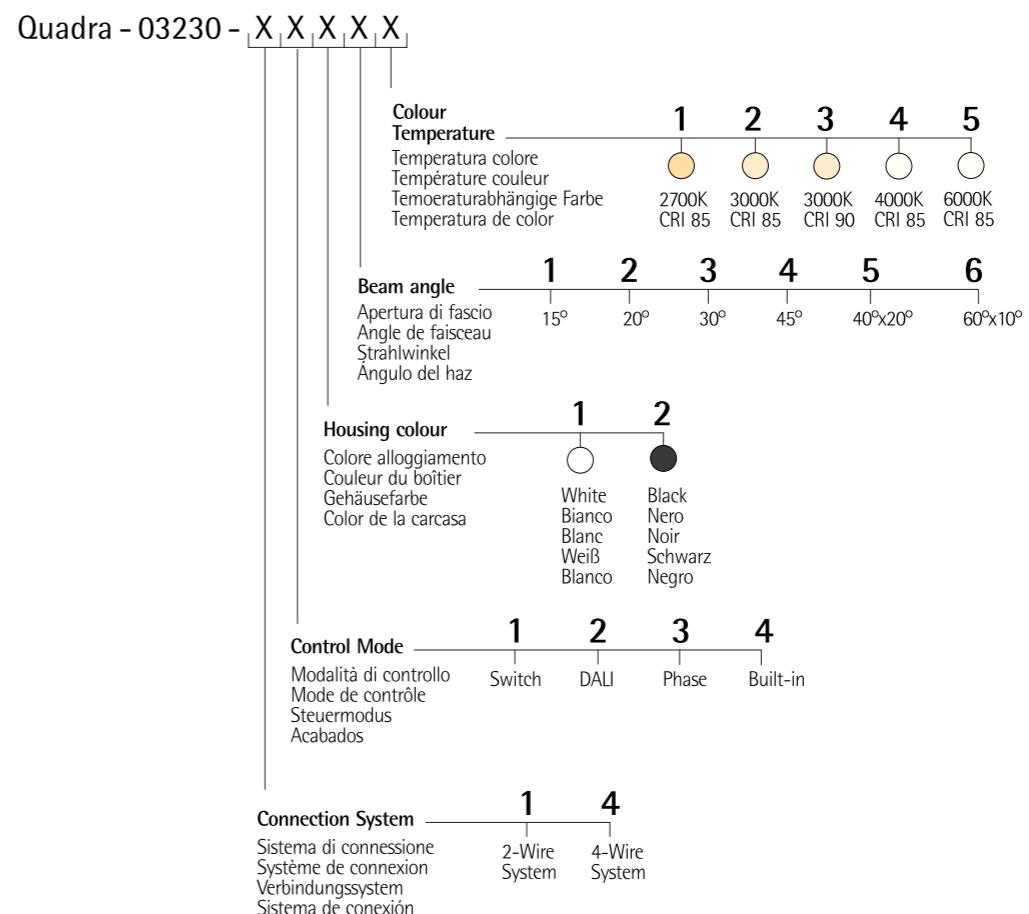
Series Série	Model No. Modèle n°	Lamp Lamp	Power Watt	Lumen Lumen @3000k	Beam Faisceau					Dimension Dimension			Weight Poids		
					S	M	W	F	AS1	AS2	w1	w2	h1	h2	
Quadra	03220	16 x LED	20	2130	15°	20°	30°	45°	40°x20°	60°x10°	145	145	110	217	1.66 k.g.
	03230	16 x LED	30	2900	15°	20°	30°	45°	40°x20°	60°x10°	145	145	110	217	1.66 k.g.
	03235	16 x LED	35	3340	15°	20°	30°	45°	40°x20°	60°x10°	145	145	110	217	1.66 k.g.

*For drive specification please refer respective datasheet.

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**Product
Code construction**
Costruzione del codice
Construcción del código
Bau der Produkt-Code
Construcción del código de producto



Note:
4-wire system for DALI control mode
Sistema a 4 fili per modalità di controllo DALI
Système à 4 fils pour le mode de contrôle DALI
4-Draht-System für den DALI-Steuermodus
Sistema de 4 hilos para modo de control DALI