# **CRATER**

# **Square Recessed Spotlight**











#### **CRATER 1GU10 U01 ANGLE**

## **CRATER 1GU10 U01**

Type:	A range of square recessed spotlights, providing unique interior design solutions.				
Specification:	Body in cast aluminium in white finish.				
	Luminaire is plastic-wrapped and boxed individually.				
Installation:	Suitable for plasterboard or similar types of ceiling, requires a cut-out.				
Applications	Indoor, Ideal for all display lighting, showrooms and recentions				



Suitable for use with GU10 LED lamps.

Name	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Crater 1GU10 U01	GU10	83x83(75x75)x110	0,13	-
Crater 1GU10 U01 ANGLE	GU10	83x83(75x75)x110	0,13	-

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25°C	System power*, W	CRI (Ra)	сст, к	Weight, kg
Lamp 1GU10 LED1x400 T830 L120	Ø50x58	30000	350	5	<b>80</b> +	3000	0,05
Lamp 1GU10 LED1x400 T830 L90	Ø50x58	30000	350	5	80+	3000	0,05
Lamp 1GU10 LED1x400 T830 L30	Ø50x58	30000	350	5	+08	3000	0,05
Lamp 1GU10 LED1x400 T840 L120	Ø50x58	30000	350	5	80+	4000	0,05
Lamp 1GU10 LED1x400 T840 L90	Ø50x58	30000	350	5	+08	4000	0,05
Lamp 1GU10 LED1x400 T840 L30	Ø50x58	30000	350	5	80+	4000	0,05

<sup>\*</sup> Tolerance range for optical and electrical data: ±10 %

#### Options available on request:

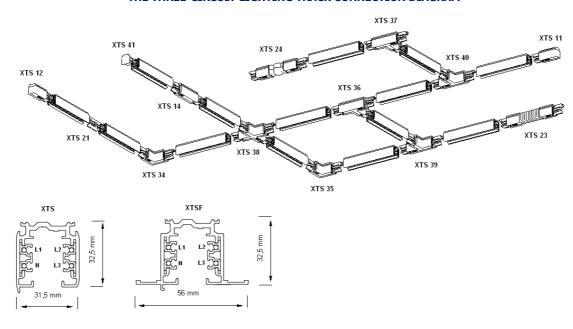
L30- with 30° beam angle
L90- with 90° beam angle
L120- with 120° beam angle
T830- Colour temperature 3000K
T840- Colour temperature 4000K

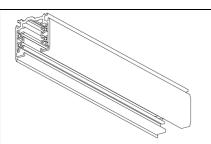


#### **GLOBAL TRACK PRO**

- the most popular three-circuit track
- circuits can be controlled individually
- easy to mount and change position modular solution, easy to extend/adapt
- suitable for department stores and shops
- recessed version also available

#### THE THREE-CIRCUIT LIGHTING TRACK CONNECTION DIAGRAM





#### Article: XTS 4100-4400

**Surface track** – three-circuit surface track.

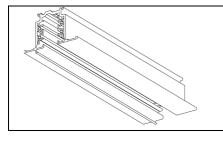
Colour options: Natural anodized aluminium, white (RAL 9010), black (RAL 9005).

#### **Dimensions:**

XTS 4100 H32.5xW31.5xL1000 mm XTS 4200 H32.5xW31.5xL2000 mm XTS 4300 H32.5xW31.5xL3000 mm

XTS 4400 H32.5xW31.5xL4000 mm Possible connections:

230V AC, 16A, 3.7kVA IP 20 230/400V AC, 16A, 3x3.7kVA IP 20 1-phase, 3-circuit 3-phase, 3-circuit



### **Article: XTSF 4100-4400**

**Recessed track** – three-circuit recessed track.

Colour options: Natural anodized aluminium, white (RAL 9010), black (RAL 9005).

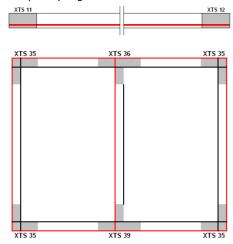
**Dimensions:** H32.5xW56xL1000/2000/3000/4000 mm

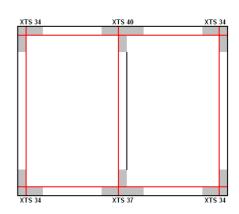
Possible connections:

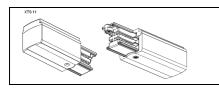
1-phase, 3-circuit 3-phase, 3-circuit 230V AC, 16A, 3.7kVA IP 20 230/400V AC, 16A, 3x3.7kVA IP 20

#### Use of L- and T- accessories

Red line indicates polarity ridge

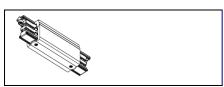






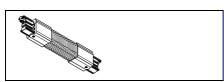
Article: XTS 11, 12

**End-feed** – used to feed track from the end chosen, these could have 2 different polarity ridges. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



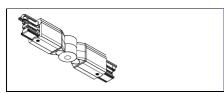
Article: XTS 14

**Middle-feed** – used to feed track from the point chosen, these have 1 polarity ridge. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



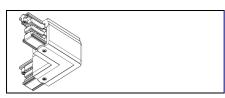
Article: XTS 23

**Flexible middle-feed** – used to obtain angle needed, these have 1 polarity ridge. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



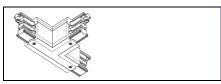
Article: XTS 24

**Adjusting middle-feed** – used to obtain angle needed, these have 1 polarity ridge. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



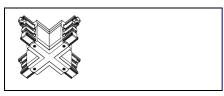
# Article: XTS 34, 35

**L-feed** – used to make track turn, these could have 2 different polarity ridges. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



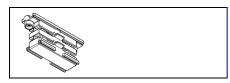
# Article: XTS 36, 37, 39, 40

**T-feed** – allows distributing through 3 branches, these could have 4 different polarity ridges. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



#### Article: XTS 38

**X-feed** – allows distributing through 4 branches, these have 1 polarity ridge. **Colour options:** Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



Article: XTS 21 **Straight connector** – allows connecting tracks together.

Colour options: Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



Article: XTS 41

**End cap** – used to secure live ends of track.

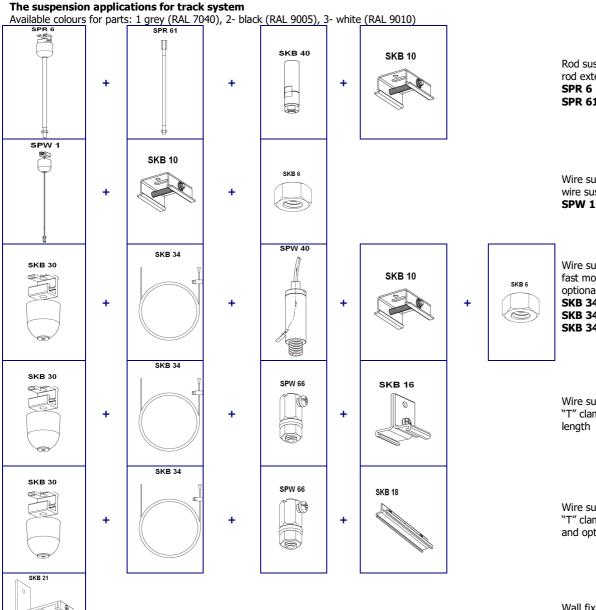
Colour options: Grey (RAL 7040), white (RAL 9010), black (RAL 9005).



Article: GA 70

**FIX point** – used for single track light installation at point chosen. Colour options: Grey (RAL 7040), white (RAL 9010), black (RAL 9005).

The suspension applications for track system



Rod suspension application with rod extension set or without:

SPR 6 1000mm SPR 61 1000mm

Wire suspension application with wire suspension set:

SPW 1 1500mm

Wire suspension application with fast mounting "click" and optional wire length:

SKB 34-1 1500mm SKB 34-1/3m 3000mm SKB 34-1/5m 3000mm

Wire suspension application with "T" clamp and optional wire

Wire suspension application with "T" clamp for track connection and optional wire length

Wall fixing bracket application: **SKB 21**