



Switch To Quality

Data Sheet

Cords and Cables
 (Manufacturers, Importers & Distributors)
 Unit Q1, Hawthorn Industrial Estate, Middlemore Road, Birmingham B21 0BH
 Tel: 0121 523 2574 Fax: 0121 523 9531
 E.mail: info@cordsnables.co.uk Web: www.cordsnables.co.uk

Importers, Distributors & Manufacturers - Member of: The Lighting Association

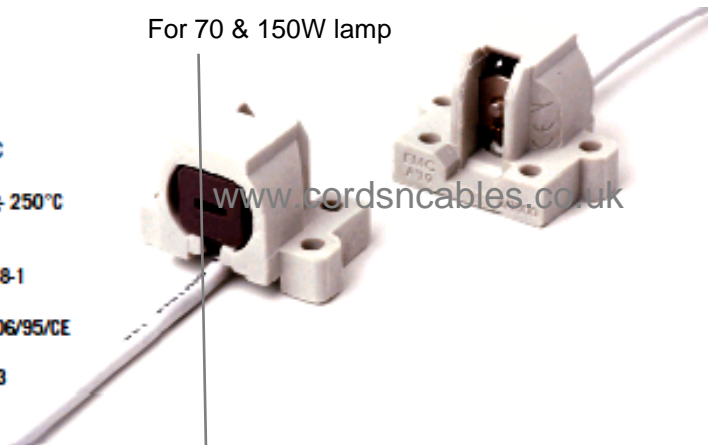
3.A19 RX7s Lamp Holder for double ended linear HQI discharge lamp

Lampholder: **RX7s**

Rated voltage: **500 V**
 Impulse voltage: **5 KV**
 Rated current: **8 A**
 Working temperature: **T 210°C**
 Connected cables working temperature: **T 105°÷ 250°C**
 Overvoltage category: **III**
 Protection degree (IP): **IP20**
 In conformity to the standards: **EN 60838-1**
 In conformity to the requirements of the directive: **B.T. 2006/95/CE**

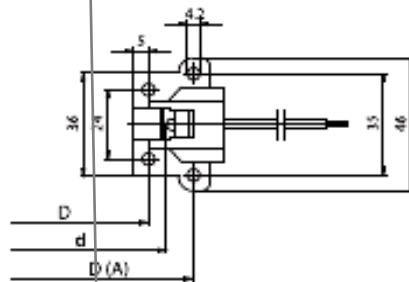
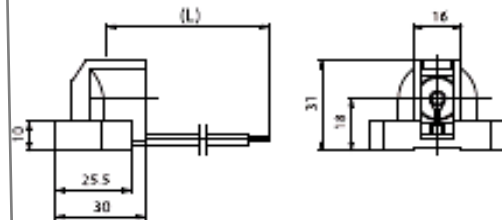
Approval marks: **ENEC 03**

For 70 & 150W lamp



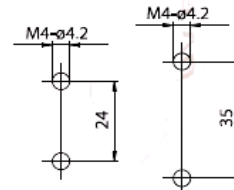
Single-conductor, flexible connecting cables crimped to the lampholder:

Insulation	T in °C	Conduct	Available sections and tensions			
			Pulse KV	0,75 mm ²	1,00 mm ²	1,50 mm ²
Oversize silicone Single insulation	180	CuSn	10KV		•	
Oversize silicone Single insulation	180	CuSn	5KV	•	•	
Silicone+Silicone Single insulation	180	CuSn	5KV	•	•	
Oversize PTFE Single insulation	250	CuNi	5KV		•	
Oversize PTFE +PFA Double insulation	250	CuNi	5KV		•	



- Porcelain body.
 Contacts in nickel-plated electrolytic copper.
 Pressure springs in normalized stainless steel.
 Closing cap for pressure springs in PPS.
- Weight of the lampholders pair in standard execution (with cables L = 25 cm): 80 g.
- D: fixing distance of the lampholders pair on rigid structures:
 D: - 100,0 mm, using holes with center distance 24 mm, for lamps with RX7s cap, with "Z nom." lamp 114,2 mm (70W)
 - 118,0 mm, using holes with center distance 24 mm, for lamps with RX7s cap, with "Z nom." lamp 132,0 mm (150W)
 D(A): - D + 31,0 mm, using holes with center distance 35 mm.
- d: distance between the contacts:
 - 110,8 mm for lamps with RX7s cap, with "Z nom." lamp 114,2 mm (70W)
 - 128,8 mm for lamps with RX7s cap, with "Z nom." lamp 132,0 mm (150W).

- Instructions to fix the lampholder on structures.



- Fixing of the lampholders pair by M4 screws to be inserted in the chosen fixing holes.