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IR-070.29E

IR SHORT WAVE EMITTERS

SINGLE TUBE

Emitters in this range provide users the following advantages:

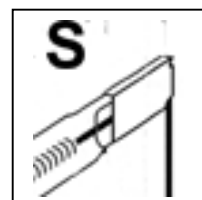
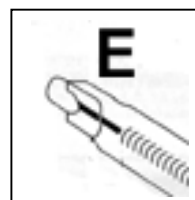
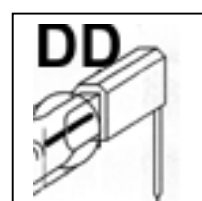
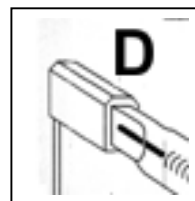
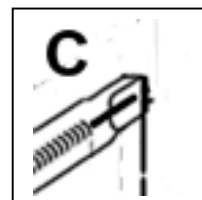
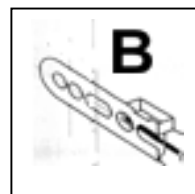
- Instantaneous heat release due to its almost zero thermal inertia.
- Compact heat source and optically controllable.
- Possibility of construction of radiant panels in many different ways.
- Wide range of models.

SOME STANDARD MODELS

MODEL	V	W	AVERAGE LIFE HRS	OVERALL LENGTH. OL1 mm.	LIGHTED LENGTH LL 2 mm.	VERSIONS
MTOC 120- 500/--B	120	500	5000	246	140	B, ZB
MTOC 240-1000/--B	240	1000	5000	373	275	B, VB, ZB, VZB
MTOC 240-2000/--B	240	2000	5000	373	275	B, VB
MTOC 240-500/--D	240	500	5000	227	162	D, ZD, VZD
MTOC 240-1000/--D	240	1000	5000	357	272	D, ZD, VZD
MTOC 240-2000/--D	240	2000	5000	357	280	D, VD, ZD, VZD
MTOC 240-300/E	240	300	1000	119	65	E
MTOC 230/250 1600 S	230	1600	5000	503	406	
MTOC 240-1500R/D	240	1500	7000	357	280	DD
MTOC 240-2000R/D	240	2000	7000	357	280	DD
MTOC 240-2600R/D	240	2600	7000	583	500	DD

EMITTERS IDENTIFICATION

Model V Vertical Burning
* Volts - Horizontal Burning
* * Watts * Base type :
* * * *
MTOC 240 1000 R / V Z D
* *
Sleeve type (DD)
R Ruby
- no sleeve
Reflector/ Coating
Z White
Y Black
- no coating



CLIPS

MODELO	
CL 018	For MTOC series R/D
SP 010	For MTOC



SP 010

CL 018

EMITTERS WITH GOLD REFLECTOR

They are made of transparent quartz, and incorporate a gold reflector to increase performance.

Instantaneous heat release due to its almost zero thermal inertia.

Compact heat source and optically controllable.

Possibility of construction of radiant panels in many different ways.

Manufacture of special models, see the attached sketch

Standard cable length 500 mm

Unless otherwise indicated, are to work in horizontal position



MODELO	V	W	SECTION mm	TOTAL LENGTH A mm	RADIANT LENGTH B mm	CONNECTION
MTOC 1000/220-523	220	1000	1 canal Ø 10	523	470	1 cable at each end
MTOC 1000/220-375	220	1000	1 canal Ø 10	375	290	1 cable at each end
MTOC 3000/380-760	380	3000	1 canal Ø 10	760	540	1 cable at each end
MTOC 6000/400-900	400	6000	1 canal Ø 10	900	800	1 cable at each end
DTOC 800/115-120BV	115	800	2 canales 22 x 11	120	70	2 cables on one end
DTOC 1200/220-405B	220	1200	2 canales 22 x 11	405	240	2 cables on one end
DTOC 3000/400-600B	400	3000	2 canales 22 x 11	600	500	2 cables on one end
DTOC 4450/400-720H	400	950/3500	2 canales 22 x 11	1200	720/720	2 cables on each end
DTOC 7000/400-1450C	400	7000	2 canales 22 x 11	1450	1300	2 cables on each end
DTOC 8500/400-2000CV	400	8500	2 canales 22 x 11	2000	1800	2 cables on each end

EMITTERS IDENTIFICATION

DTOC 8500/400-200C

* * * * *
 * * * * *
 * * * * * Type
 * * * * * Total length
 * W V

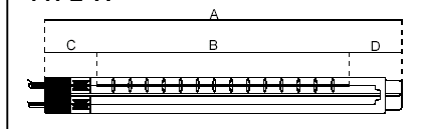
MT single tube

DT twin tube

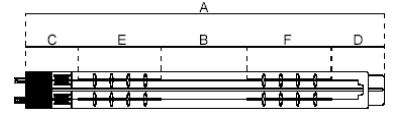
References finished in V

Indicate that they can work vertically

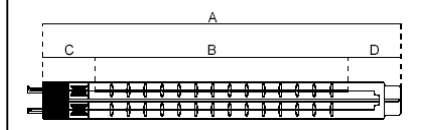
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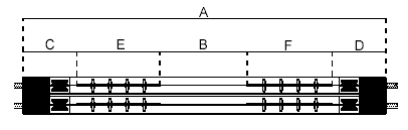
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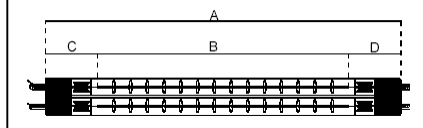
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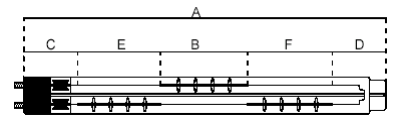
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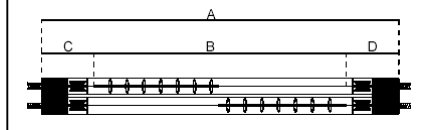
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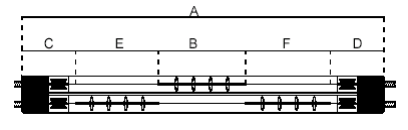
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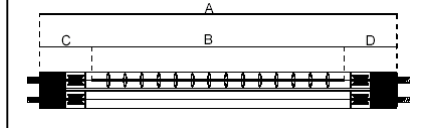
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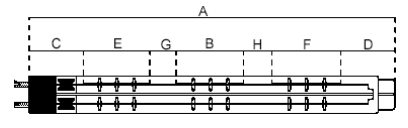
TYPE H



TYPE J



TYPE K



CLAMPS

MODEL	
SP 010	For MTOC
SP 022	For DTOC



SP 010



SP 022