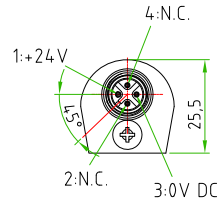
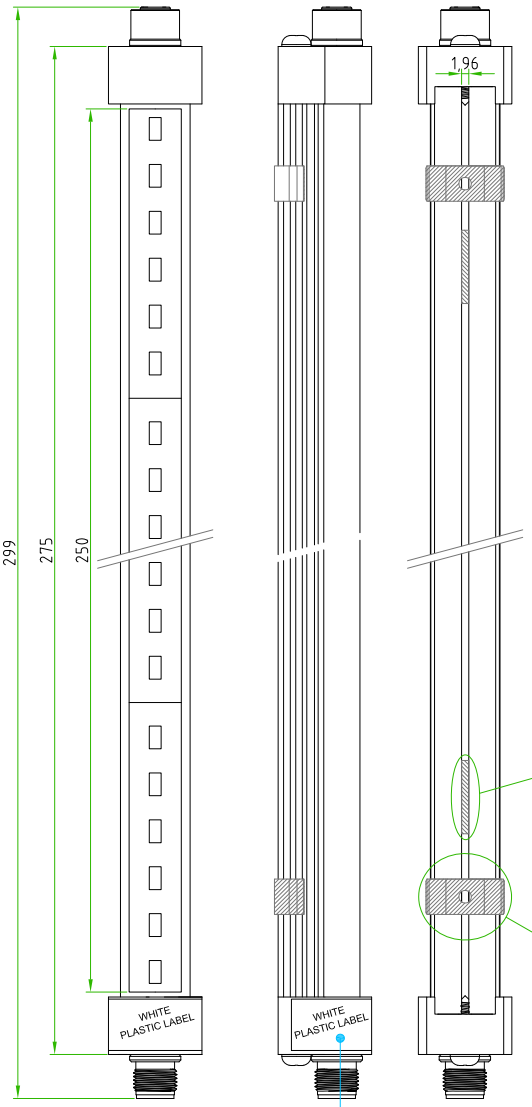
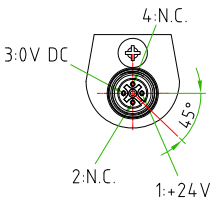
| Rev. | Modify | Date | Signed | Approved |
|---|---|---|---|---|
| | | | | |

| Rev. | Modify | Date | Signed | Approved |
|---|---|---|---|---|
| 04 | - | 2019.04.17 | SUGLIANI | CIMMINO |
| 05 | - | 2021.03.17 | SUGLIANI | CIMMINO |

| Rev. | Modify | Date | Signed | Approved |
|---|---|---|---|---|
| 01 | - | 2017.03.29 | SUGLIANI | CIMMINO |
| 02 | - | 2018.08.10 | SUGLIANI | CIMMINO |
| 03 | - | 2018.12.07 | SUGLIANI | CIMMINO |




| | | |
|---|---|---|
| LIGHTING FEATURES | PRODUCT TYPE | INDUSTRIAL LIGHTING |
| | INDUSTRIAL LIGHTING TYPE | LED LIGHT TUBE WITH M12 CONNECTORS |
| | TUBE DIAMETER | ø24,8mm |
| | LIGHTING LENGHT | 250mm |
| | LIGHTCOLOUR | 4500K PURE WHITE |
| | RATED VOLTAGE | 24V DC |
| | RATED POWER | 3,9W |
| | LUMINOUS FLUX | 450lm |
| | MATERIALS | PLASTIC+ALLUMINIUM |
| | OPERATING TEMPERATURE | FROM -25°C TO +60°C |
| | PROTECTION CLASS | IP54 |
| M12 FEATURES | CONNECTOR TYPE | M12 TO PANEL |
| | MOUNTING TYPE | FRONTAL |
| | CONTACT TYPE | MALE-FEMALE |
| | NUMBER OF CONTACTS | n°4 |
| | NUMBER OF CONTACTS CONNECTED | n°2 |
| | HOUSING MATERIAL | BRASS+NICKEL PLATED |
| | CONNECTOR WITHOUT ANY LOGO | |

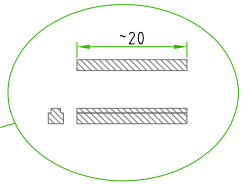
PACKAGING

THIS PRODUCT MUST BE ROLLED WITH PLURIBALL FOIL AND MUST BE PACKED IN A SINGLE CARTON BOX COMPLETE OF CAPS

CODE:
CAPS 12-F-P

CODE:
CAPS 12-M-P

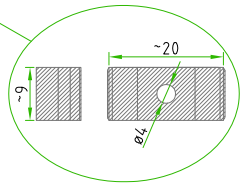
MAGNETIC BARS
**REV.04**




**REV.04**
ON THE LAMP MUST BE
INSERTED N°2 MAGNETIC BARS

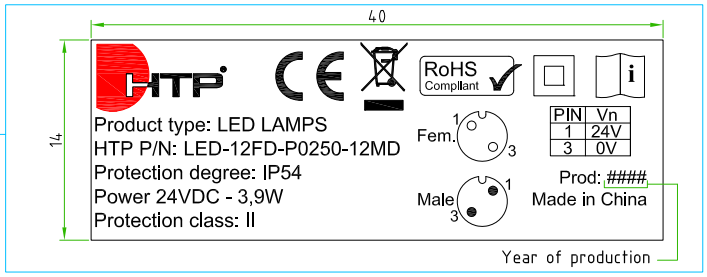
| FEMALE | PIN # | | MALE | PIN # | |
|---|---|---|---|---|---|
| | 1 | +24V | | 1 | +24V |
| | 3 | 0V DC | | 3 | 0V DC |
| | 2 / 4 | NOT CONN. | | 2 / 4 | NOT CONN. |

MOUNTING CLIPS
**REV.01**




ON THE LAMP MUST BE
APPLIED N°2 MOUNTING CLIPS

ON THE LAMP (M12 MALE SIDE)
MUST BE APPLIED THIS WHITE
PLASTIC LABEL
**REV.05**




| | | | | | | |
|---|---|---|---|---|---|---|
| Designer | SUGLIANI R. | Date 2016-10-04 | Tollerance ±0.3 | Units: mm | Series INDUSTRIAL LIGHTING | Drawing n. 1-1 |
| Approved | CIMMINO L. | Date 2016-10-04 | Scale 1:1 | Size: A4 | Customer code: | |

A4

HTP High Tech Products S.R.L.

DESCRIPTION

INDUSTRIAL LIGHTING,LED LIGHT TUBE WITH M12 CONNECTORS
MALE 4POLES AND FEMALE 4POLES TO PANEL,FRONTAL MOUNTING.
24V DC, IP54 ,LAMP LENGHT=250mm

H.T.P.PART NUMBER

LED-12FD-P0250-12MD

H.T.P. High Tech Products S.R.L. Via Lesina,45 -24030- Brembate di Sopra (Bg) - ITALY Phone:+39.035692509 Fax:+39.035203291 E-mail: info@webhtp.eu Web: http://www.webhtp.eu/

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