

## TR01/TR02/TR03

Standards: EN 60598-1:2015, EN 60598-2-1:1989, EN 62493:2015, EN 62471:2008, EN 62031:2008 + A2:2015, EN 60529:1992 + A2:2013, EN 55015:2013, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 61547:2009.



TR01



TR02



TR03

### RO

Serie de aplică/plafoniere echipate cu module cu LED-uri SMD, temperaturi de culoare alb cald, alb neutru sau alb rece.

#### CORP

Carcasă din tablă de oțel vopsită în câmp electrostatic, culoare albă.

#### SISTEM OPTIC

Dispersor din PMMA opal.

#### APARATAJ DE ALIMENTARE

Tensiunea de alimentare 176-264V, 50/60Hz. Module liniare cu LED-uri SMD instalate într-un suport circular central. Alimentator în curent constant livrat împreună cu corpul. Clemă de conexiuni 2P+N (10A/250V/2,5mm<sup>2</sup>).

#### APLICAȚII

Iluminatul general în orice tipuri de spații.

### EN

Series of wall/ceiling light fittings, equipped with SMD LEDs modules, warm white, neutral white or cool white color temperature.

#### HOUSING

Housing of steel board, electrostatic painted in white color.

#### OPTICAL SYSTEM

Diffuser of opal PMMA.

#### ELECTRIC GEAR

Power supply 176-264V, 50/60Hz. SMD LEDs linear modules installed in a central circular support. Constant current (110mA) LED driver delivered with the light fitting. Block of terminals 2P+N (10A/250V/2,5mm<sup>2</sup>).

#### RANGE OF APPLICATIONS

General lighting in any type of spaces.

### IT

Serie di apparecchi d'illuminazione equipaggiati da moduli a LED SMD, temperature di colore bianco caldo, bianco neutro o bianco freddo.

#### CORPO

Carcassa in lamiera di acciaio verniciata a polveri colore bianco.

#### SISTEMA OTTICO

Diffusore in PMMA opalino.

#### ALIMENTAZIONE

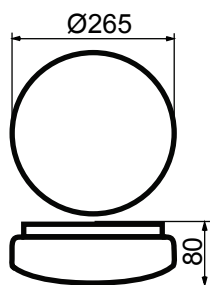
Tensione di alimentazione 176-264V, 50/60Hz. Moduli a LED SMD montati in un supporto circolare centrale. Alimentatore in corrente costante (110mA) fornito con l'apparecchio. Morsetteria 2P+N (10A/250V/2,5mm<sup>2</sup>).

#### CAMPI DI APPLICAZIONE

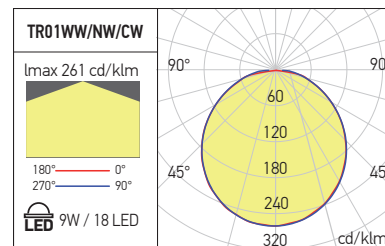
Illuminazione generale in tutti i tipi di spazi.

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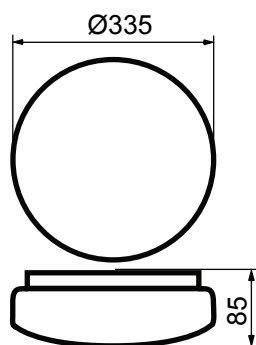
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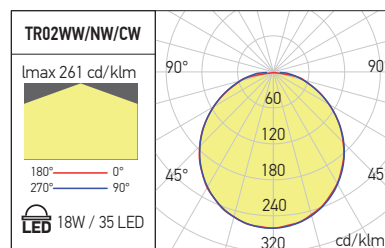
### FOTOMETRIE | PHOTOMETRY | FOTOMETRIA



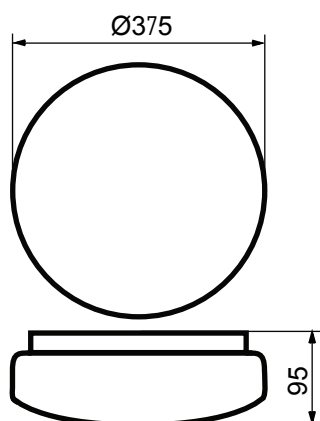
Code	LED type	Number of LED	Input voltage	Input frequency	Driver	Power	Luminous flux	LED color temperature	Optics	CRI	Weight (kg)
<b>TR01WW</b>	SMD 5730	18	176-264V	50/60Hz	Included	9W	639 lm	3000K	120°	80	0,32
<b>TR01NW</b>	SMD 5730	18	176-264V	50/60Hz	Included	9W	658 lm	4000K	120°	80	0,32
<b>TR01CW</b>	SMD 5730	18	176-264V	50/60Hz	Included	9W	674 lm	6000K	120°	80	0,32



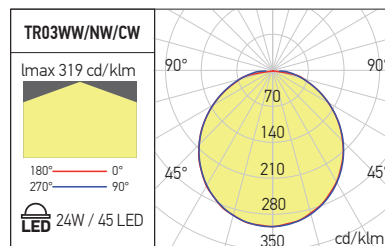
### FOTOMETRIE | PHOTOMETRY | FOTOMETRIA



Code	LED type	Number of LED	Input voltage	Input frequency	Driver	Power	Luminous flux	LED color temperature	Optics	CRI	Weight (kg)
<b>TR02WW</b>	SMD 5730	35	176-264V	50/60Hz	Included	18W	1218 lm	3000K	120°	80	0,52
<b>TR02NW</b>	SMD 5730	35	176-264V	50/60Hz	Included	18W	1263 lm	4000K	120°	80	0,52
<b>TR02CW</b>	SMD 5730	35	176-264V	50/60Hz	Included	18W	1282 lm	6000K	120°	80	0,52



### FOTOMETRIE | PHOTOMETRY | FOTOMETRIA



Code	LED type	Number of LED	Input voltage	Input frequency	Driver	Power	Luminous flux	LED color temperature	Optics	CRI	Weight (kg)
<b>TR03WW</b>	SMD 5730	45	176-264V	50/60Hz	Included	24W	1597 lm	3000K	120°	80	0,69
<b>TR03NW</b>	SMD 5730	45	176-264V	50/60Hz	Included	24W	1656 lm	4000K	120°	80	0,69
<b>TR03CW</b>	SMD 5730	45	176-264V	50/60Hz	Included	24W	1681 lm	6000K	120°	80	0,69