## NTE Sistemas LED Indoor ceiling Downlight DWEF

Corte: Ø 195 - 200 mm

## **NTE LED Indoor Downlight DWEF**

Professional high power downlights for medium heights or exhibitions, supermarkets and offices. Compact and elegant design, white color RAL 9016 Power supply Isolated / EMI / EMS Voltage range 95-270Vac 48/63Hz, Power factor ≥96% Protection IP54, IK08, Rank II. For ambient temperatures -40° - +60°C Electromagnetic compability IEC 61000-3-2, IEC 61000-3-3 EN 55015

Housing made of aluminium injection, white powder painted (other colors optional) Possibility of applying anti-corrosion finishes, for environments with high salinity or

atmospheres with corrosive gasses. Driver Tridonic, not adjustable.

Robust fastening system adaptable to almost any ceiling. Optic 120° LED COB 2.0 [L80B10] with superior efficacy **up to 166 lm/w** Estimated useful life exeeding 60.000 hours, CRI >80

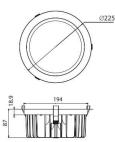
Factory warranty 5 years, (optional 10 years). Dimensions Ø194/225 x 87mm.

Installation in ceiling by cutting  $\emptyset$ 195-200mm hole. Column equivalence shows the equivalent of a discharge lamp









Article No.	Description	Watt	Lumen	CRI	Color	Equivalence to discharge lamp
83NTE2000	DWEF 4K LED Downlight 3000	22/24	3818	>80	3000K	90W
83NTE2001	DWEF 6K LED Downlight 3000	37/45	5902	>80	3000K	150W
83NTE2002	DWEF 4K LED Downlight 4000	22/24	3818	>80	4000K	90W
83NTE2003	DWEF 6K LED Downlight 4000	37/45	5902	>80	4000K	150W
83NTE2004	DWEF 4K LED Downlight 5500	22/24	3818	>80	5500K	90W
83NTE2005	DWEF 6K LED Downlight 5500	37/45	5902	>80	5500K	150W

## NTE Sistemas LED Indoor linear luminaire LINEAL

## NTE LED Indoor linear luminaire LINEAL

Luminaire prepared to be installed in high-traffic spaces, prisons or hospitals due to its characteristics. Its one-piece aluminium body has safety rivets for the screws, making access to the interior of the luminaire difficult, as well as hidden connections and wiring. Luminaire with extruded linear body in aluminium designed for low cei-

lings.

Grey color with anti-glare reflector of white opal methacrylate. Internal wiring flame retardant up to 300°C, high strength and flexibility.

Power supply Isolated / EMI / EMS. Voltage range 95-270Vac 48/63Hz Protection IP65 IK08 Rank II Power factor ≥96% Electromagnetic compability IEC 61000-3-2, IEC 61000-3-3 EN 55015 Possibility of applying anti-corrosion finishes, for environments with high salinity or atmospheres with corrosive gasses.

Integrated driver not adjustable. For ambient temperatures -40° - +60°C.

Robust fastening system adaptable to almost any ceiling. Optic 120°. LED 5630 [L80B10] with superior efficacy **over to 200 lm/w.** Estimated useful life exeeding 60.000 hours CRI >80

Factory warranty 5 years, (optional 10 years). Anchorage to suspended ceiling with anti-vandal non-accessible anchorage option. Height 40mm and width 121mm.

Column equivalence shows the equivalent of a discharge lamp The 800mm and 1200mm lengths are also available in 20/22W The 400mm also available in 12W





Article No.	Description	Watt	Lumen	CRI	Color	Equivalence to discharge lamp
83NTE2729	LINEAL 4K LED 3000 400mm	20/22	3793	>80	3000K	100W
83NTE2730	LINEAL 6K LED 3000 800mm	40/45	7344	>80	3000K	200W
83NTE2731	LINEAL 6K LED 3000 1200mm	40/45	7344	>80	3000K	200W
83NTE2732	LINEAL 4K LED 4000 400mm	20/22	3793	>80	4000K	100W
83NTE2733	LINEAL 6K LED 4000 800mm	40/45	7344	>80	4000K	200W
83NTE2734	LINEAL 6K LED 4000 1200mm	40/45	7344	>80	4000K	200W
83NTE2735	LINEAL 4K LED 5500 400mm	20/22	3793	>80	5500K	100W
83NTE2736	LINEAL 6K LED 5500 800mm	40/45	7344	>80	5500K	200W
83NTE2737	LINEAL 6K LED 5500 1200mm	40/45	7344	>80	5500K	200W

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