





## RANGE

The Tinak range consists of 18W, 36W and 58W single and twin lamps fully enclosed non corrosive luminaires.

## APPLICATIONS

Humid and dusty areas i.e. workshops, laboratories, loading bays, food processing plants and all other locations where there is a presence of corrosive vapours.

## CONSTRUCTIONS

The body is made of high impact injection moulded thermoresistant acrylic. The diffuser is made of clear injection moulded acrylic with internal prisms to improve the light distribution. The diffuser is hinged to the body to facilitate lamp changing. Gasket is injected into the body forming a continuous and effective seal. The white prepainted steel gear tray is retained by quick release toggle clips, nylon suspension straps are supplied to retain the gear tray and facilitate the installation.

## ELECTRICAL

Control gear is switch start as standard. All control gears are rated 230V or 240V 50 Hz. A three way terminal block is provided, high temperature PVC insulated wiring is used throughout.

## MECHANICAL

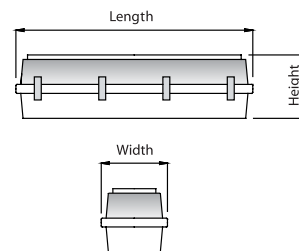
Cable entry is via a 20mm grommeted entry hole at one end and a 20mm knock out at the other end, alternatively cables can enter through either of the two conduit entry points in the rear of the luminaire body. Recessed suspension lugs are fitted to the luminaire bodies for chain suspension. Luminaires can also be fixed directly to the mounting surface via screws or suspended on conduit via the reinforced 20mm conduit entries provided in the rear of the luminaire.

## ACCESSORIES

High Frequency: on request we can provide high frequency ballasts.

## SPECIFICATION

Designed according with the following Standards: CEI 34 - 21 and EN60598-1.



MECHANICAL DATA						
LUMINAIRE	RATING	DIMENSION mm			WIRED WEIGHT KG	EMPTY WEIGHT KG
		LENGTH	HEIGHT	WIDTH		
Tinak 1/18	1X18 W	660	120	110	1,85	0,96
Tinak 1/36	1X36 W	1265	120	110	2,76	1,72
Tinak 1/58	1X58 W	1565	120	110	3,60	2,23
Tinak 2/18	2X18 W	660	120	170	2,35	1,35
Tinak 2/36	2X36 W	1265	120	170	4,60	2,50
Tinak 2/58	2X58 W	1565	120	170	6,18	3,13

ORDERING DATA							
TINAK E	Empty Ind. Carton	LPF 230 V	HPF 230 V	LPF 240 V	HPF 240 V	HF	Spare Diffuser
1/18	NX 1481	NX 1411	NX 1421	NX 1431	NX 1441	NX 1461	03 0 0628 0
1/36	NX 1482	NX 1412	NX 1422	NX 1432	NX 1442	NX 1462	03 0 0629 0
1/58	NX 1483	NX 1413	NX 1423	NX 1433	NX 1443	NX 1463	03 0 0630 0
2/18	NX 1484	NX 1414	NX 1424	NX 1434	NX 1444	NX 1464	03 0 0631 0
2/36	NX 1485	NX 1415	NX 1425	NX 1435	NX 1445	NX 1465	03 0 0632 0
2/58	NX 1486	NX 1416	NX 1426	NX 1436	NX 1446	NX 1466	03 0 0633 0