



## LED Panel NP141E - NP147E

### Features

- 20W / 40W / 45W / 50W / 55W / 60W / 90W LED Panel
- Frosted PC diffuser provide uniform distribution
- Comfort glare-free light
- Good color rendition, Ra ≥80

### Materials / Finish

- Body: Sheet steel housing with white finish
- Diffuser: Frosted PC
- White color

### Installation / Mounting

- Quick installation with mounting bracket
- Suitable for recessed mount
- Integral gear unit allows quick and easy installation

### Standards

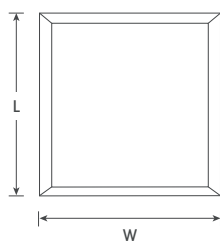
- Designed and manufactured to comply international standard EN60598
- Class I Electrical
- IP 20



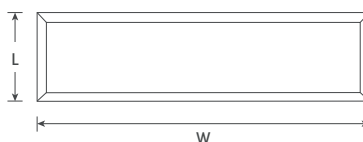
EUROPE



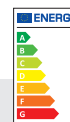
INDOOR LUMINAIRE



(Unit : mm)	(L)	(W)	Thickness of LED panel
<b>NP141E</b>	300 x	300 x	33
<b>NP142E</b>	600 x	600 x	35
<b>NP144E</b>	600 x	600 x	35
<b>NP146E</b>	600 x	600 x	35



(Unit : mm)	(L)	(W)	Thickness of LED panel
<b>NP143E</b>	300 x	1200 x	35
<b>NP145E</b>	300 x	1200 x	35
<b>NP147E</b>	300 x	1200 x	35



Model	Voltage	Luminaire Wattage	Driver	Color Temp	Beam Angle	Luminaire Lumen	ENERGY
NP141E-20W/830	220 - 240V	20W	174mA	3000K	115°	1510lm	F
NP141E-20W/840	220 - 240V	20W	174mA	4000K	115°	1560lm	F
NP141E-20W/865	220 - 240V	20W	174mA	6500K	115°	1600lm	F
NP142E-40W/830	220 - 240V	40W	193mA	3000K	115°	3420lm	F
NP142E-40W/840	220 - 240V	40W	193mA	4000K	115°	3515lm	F
NP142E-40W/865	220 - 240V	40W	193mA	6500K	115°	3610lm	F
NP143E-45W/830	220 - 240V	45W	217mA	3000K	115°	3580lm	F
NP143E-45W/840	220 - 240V	45W	217mA	4000K	115°	3620lm	F
NP143E-45W/865	220 - 240V	45W	217mA	6500K	115°	3660lm	F
NP144E-50W/830	220 - 240V	50W	242mA	3000K	115°	4000lm	F
NP144E-50W/840	220 - 240V	50W	242mA	4000K	115°	4100lm	F
NP144E-50W/865	220 - 240V	50W	242mA	6500K	115°	4200lm	F
NP145E-55W/830	220 - 240V	55W	266mA	3000K	115°	4410lm	F
NP145E-55W/840	220 - 240V	55W	266mA	4000K	115°	4445lm	F
NP145E-55W/865	220 - 240V	55W	266mA	6500K	115°	4560lm	F
NP146E-60W/830	220 - 240V	60W	290mA	3000K	115°	4850lm	F
NP146E-60W/840	220 - 240V	60W	290mA	4000K	115°	4950lm	F
NP146E-60W/865	220 - 240V	60W	290mA	6500K	115°	5050lm	F
NP147E-90W/830	220 - 240V	90W	435mA	3000K	115°	7310lm	F
NP147E-90W/840	220 - 240V	90W	435mA	4000K	115°	7430lm	F
NP147E-90W/865	220 - 240V	90W	435mA	6500K	115°	7550lm	F