


## Recessed luminaire with polycarbonate diffuser

- Steel body finished full polyester, non-yellowing white
- Shallow body depth
- Suitable for most ceiling types. Lay-in or pull-up with optional side arm suspensions
- Designed to exclude dust, dirt and flies. All control gear is outside the lamp enclosure and the diffuser frame is gasketed
- Fitted with 6500K lamps/ 6500K or 4000K LEDs

IP44  TP(a)  
LAMP COMPARTMENT

IP42  TP(a)  
LAMP COMPARTMENT (SMART VERSION)

IP20   
GEAR COMPARTMENT



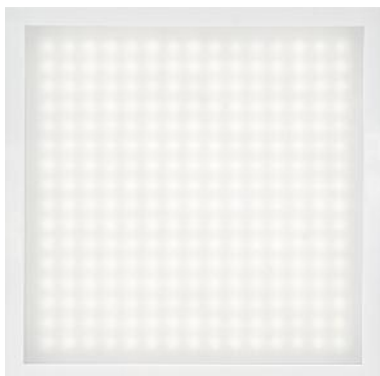
Lamp Version

### LED Characteristics

Ra	°K	L70/B10	P/U	%	R/Rx	PF	LL/W
80+	4000 6500	60K	P	>85	R	>0.9	82.0

P - Protected circuit (an LED failure will not affect others in the group)

R - Replaceable LED lamp assembly



LED Version

### Standard Range

NOMINAL SIZE (mm)	LAMP	CAT. No.	APPROX. kg	CIRCUIT
600 x 600	30W LED - 6500K	<a href="#">PU 15160</a>	6.7	L-A
	30W LED - 4000K	<a href="#">PU 15161</a>	6.7	L-A
	43W LED - 6500K	<a href="#">PU 15162</a>	6.7	L-A
	43W LED - 4000K	<a href="#">PU 15163</a>	6.7	L-A
600 x 600	3 x 13W T5 ECO	<a href="#">PU 14727</a>	5.8	D-J-T
	4 x 13W T5 ECO	<a href="#">PU 14728</a>	5.8	D-J-T
	4 x 20W T5 ECO	<a href="#">PU 14729</a>	5.8	D-J-T

Circuit: add suffix required: L - non-dimming (LED) A - dimming (DALI)  
D - dimming (1-10V) J - non-dimming (HF fluorescent) T - dimming (DSI)  
e.g. [PU 15160L](#) etc.

### Smart Range

NOMINAL SIZE (mm)	LAMP	CAT. No.	APPROX. kg
600 x 600	30W LED - 6500K	<a href="#">PU 15164D</a>	6.9
	30W LED - 4000K	<a href="#">PU 15165D</a>	6.9
	43W LED - 6500K	<a href="#">PU 15166D</a>	6.9
	43W LED - 4000K	<a href="#">PU 15167D</a>	6.9
600 x 600	3 x 13W T5 ECO	<a href="#">PU 14730D</a>	5.8
	4 x 13W T5 ECO	<a href="#">PU 14731D</a>	5.8
	4 x 20W T5 ECO	<a href="#">PU 14732D</a>	5.8



Smart Version

**EMERGENCY VERSION** - prefix catalogue number with 'EPU' e.g. [EPU 15160L](#).

**AUTOTEST VERSION** - prefix catalogue number with 'TPU' e.g. [TPU 15160L](#).

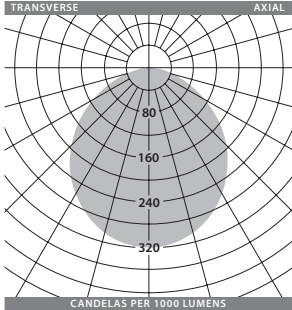
**SCANLIGHT AT VERSION** - prefix catalogue number with 'DPU' e.g. [DPU 15160L](#).

Emergency, AutoTest and Scanlight AT lamp versions add 0.7kg to weights listed or 0.3kg for LED versions.

# Plateau

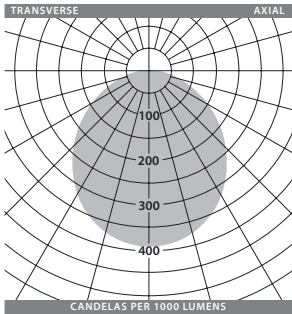
## Photometric Guide

3 LAMP - 13W T5 ECO L.O.R. 85%



FACTOR: 4 x 13W T5 ECO = 0.97  
4 x 20W T5 ECO = 0.93

## LED



Luminaire Lumen Output: 30W = 2840 lm  
43W = 3950 lm

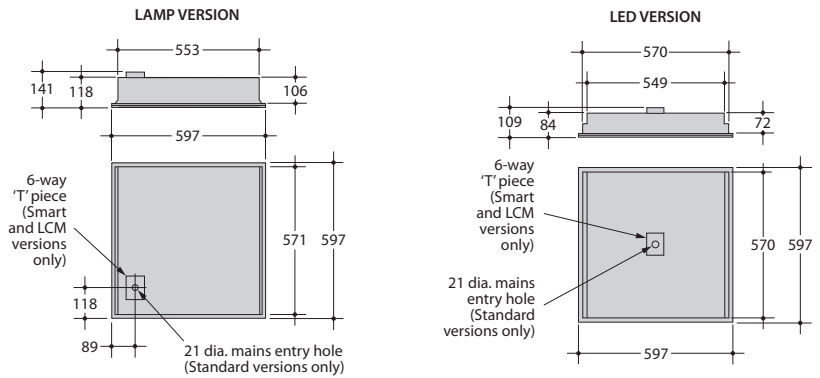


LED light engine

## Accessories

DESCRIPTION	CAT. No.
Optional side arm suspension kit - Lamp versions ▲	HI 12349
Optional side arm suspension kit - LED versions ▲	XL 11138

▲ 4 arms per kit - not required for lay-in mounting

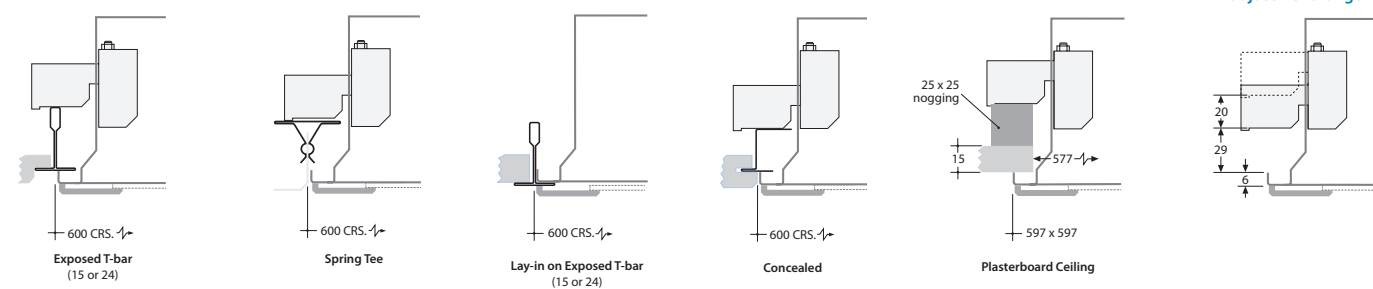


Emergency LED PCB detail

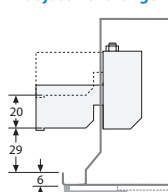


### Mounting Arrangements

#### LAMP VERSION



#### Side arm suspension adjustment range



#### LED VERSION

