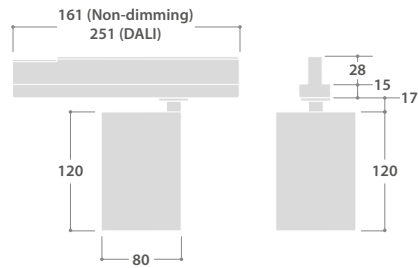
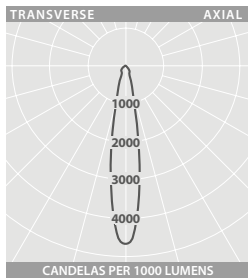


PITCH PRO

DIMENSIONS

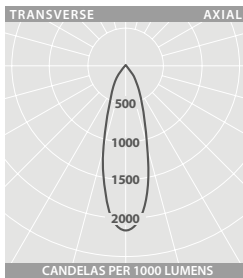


PHOTOMETRIC GUIDE



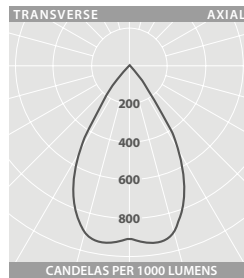
NARROW

LED	3000K (lm)	4000K (lm)
19W	2170	2345
21W	2370	2560
22W	2570	2770



MEDIUM

LED	3000K (lm)	4000K (lm)
19W	2220	2395
21W	2420	2615
22W	2625	2830



WIDE

LED	3000K (lm)	4000K (lm)
19W	2210	2385
21W	2410	2600
22W	2610	2820

CONFIGURATOR

PRODUCT CODE	WATTAGE	REFLECTOR	LIGHT COLOUR	BODY COLOUR	CONTROL TYPE
PT Pitch Pro	19 19W	N Narrow	3 3000K	W White	A Dimming (DALI)
	21 21W	M Medium	4 4000K	B Black	L Non-dimming
	22 22W	W Wide			

E.g. PT19N3BA

PT Pitch Pro	19 19W	N Narrow	3 3000K	B Black	A Dimming (DALI)
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WEIGHTS

VERSION	APPROX. kg
Dimming (DALI)	0.80
Non-dimming	0.75

ACCESSORIES

DESCRIPTION	CAT. NO.
Low Glare Louvre	PT20254



TRACK MOUNTED ADJUSTABLE SPOTLIGHTS



SPECIFICATION

- Die-cast aluminium body and bracket
- Reflector manufactured from highly reflective MIRO-Silver
- High performance reflector technology available in narrow (19°), medium (33°) and wide (64°) beam distributions
- 350° azimuth adjustment
- 90° vertical adjustment
- Black (RAL9005) and white (RAL9016) colour finishes available
- Suitable for installation into Global 3-circuit or DALI 3-circuit track
- Fitted with CRI 90 LEDs, suitable for retail applications
- Optional low glare honeycomb louvre
- 3000K and 4000K versions

LED CHARACTERISTICS

CRI	90+
COLOUR TEMPERATURE	3000K/4000K
RATED LIFE (HOURS)	85K - L80/B10
PROTECTION	-
DRIVER EFFICIENCY	>86%
REPLACEABLE	NO
POWER FACTOR	>0.90

LL/CW **113.7**

For LED characteristics explanation see www.thorlux.com/led-guide



Narrow Reflector



Medium Reflector



Wide Reflector



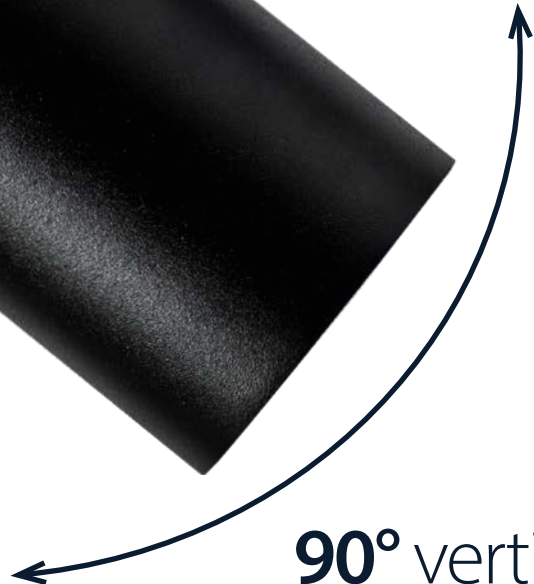
Low Glare Louvre

PITCH PRO

350° azimuth

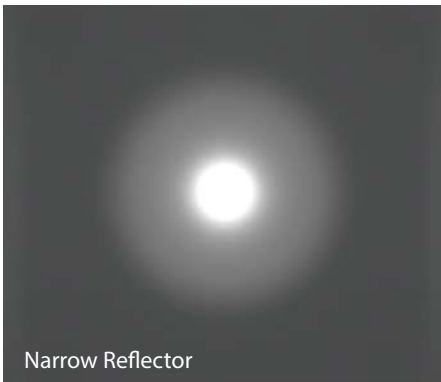


90° vertically

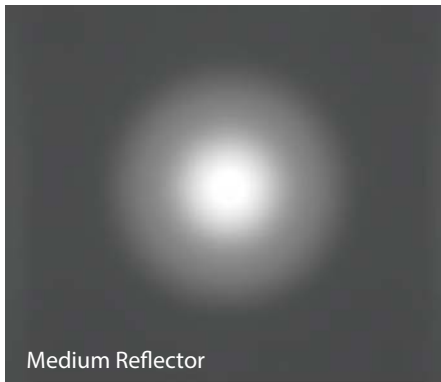


Full range of motion

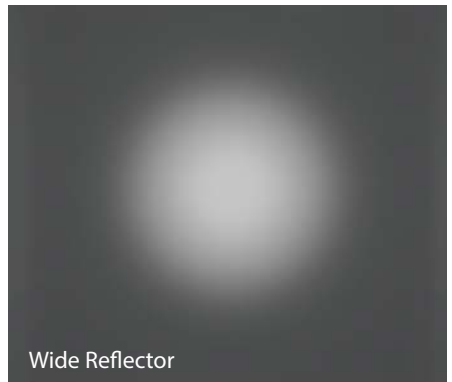
DISTRIBUTION



Narrow Reflector



Medium Reflector



Wide Reflector

Arm

Rotates 350° azimuth and 90° vertically for maximum adjustment

Body

Die cast luminaire body available in black or white

Gear

Control gear discreetly located within the track adaptor. Suitable for 3-circuit track and 3-circuit DALI track

Reflector

Choice of high performance reflectors available in narrow, medium and wide beam distributions

Low glare louvre

Optional honeycomb louvre to reduce glare

Retaining band

Securely holds the reflector in position

The **adaptable** spotlight solution