

# KANBY EVO

**SCREW-ON END CAPS**  
With concealed fixings and provision for conduit entry

**UPLIGHTING FEATURE**  
Diffuser designed to uplight the ceiling

**INTEGRAL SMARTSCAN OPTION**  
Increased energy efficiency and wireless status reporting

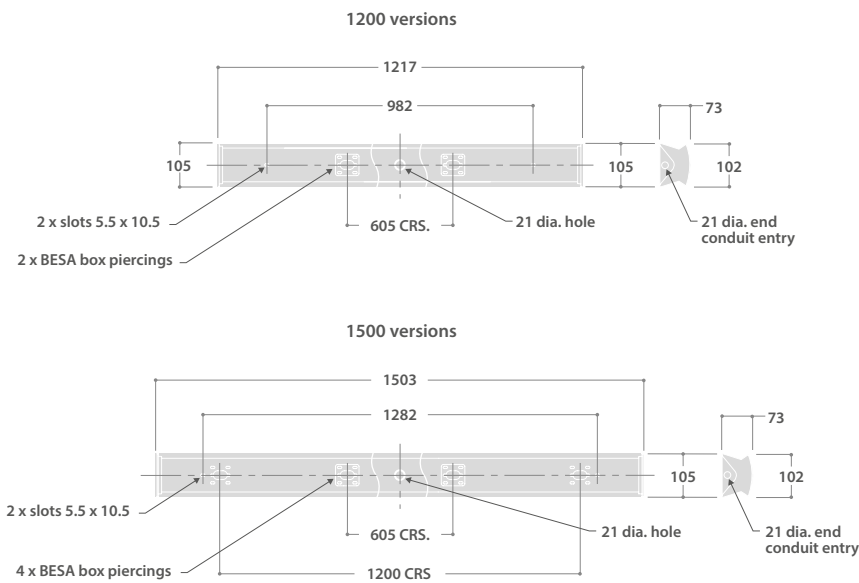
**HIGH EFFICIENCY LED TECHNOLOGY**

OPAL	LOW GLARE
<b>133</b>	<b>138</b>
LL/CW	LL/CW

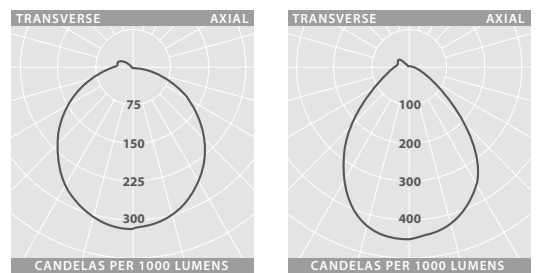
**OPAL DIFFUSER VERSION**  
Homogeneously lit

**NANOPRISM OPTIC VERSION**  
Low glare

## DIMENSIONS



## PHOTOMETRIC GUIDE



**OPAL VERSION**  
Luminaire Lumen Output:  
15W = 2190lm  
26W = 3705lm  
22W = 3330lm  
36W = 5270lm  
43W = 6250lm

**LOW GLARE VERSION**  
Luminaire Lumen Output:  
15W = 2280lm  
26W = 3860lm  
22W = 3470lm  
36W = 5490lm  
43W = 6510lm

• Exceeds EN12464-1 / LG7 3000 cd/m<sup>2</sup> limit

EXCLUSIVE distributor  
of Thorlux in Finland

EASY | LED

KANBY EVO

## NARROW BODY LED CONTROLLER LUMINAIRES



### SPECIFICATION

- Steel body finished full polyester non-yellowing satin white (RAL 9016)
- Polycarbonate diffuser: Carefully controlled nanoprism optic version for EN12464-1 / LG7 (<3000 cd/m<sup>2</sup> @ 65°) compliance or opal version
- Polycarbonate screw-on end caps with concealed fixings
- Fire-retardant external plastic parts
- Designed to exclude dust, dirt and flies
- Smart versions with intelligent lighting control
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit
- Fitted with 4000K LEDs

### LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	4000K
RATED LIFE (HOURS)	90K - L80/B10
PROTECTION	LUX GUARD
DRIVER EFFICIENCY	>85%
REPLACEABLE	YES
POWER FACTOR	>0.9
LL/CW	138.8

For LED characteristics explanation see  
[www.thorlux.com/led-guide](http://www.thorlux.com/led-guide)

### SmartScan Configurations



Find out more at [www.thorlux.com/smartsan](http://www.thorlux.com/smartsan)



Smart version

### RANGE

	NOMINAL SIZE (mm)	LED	OPAL VERSION	LOW GLARE VERSION	APPROX. kg	CIRCUIT
SMART	1200	15W	KE 18943	KE 18951	3.9	D/SS
		26W	KE 18944	KE 18952	3.9	D/SS
	1500	22W	KE 18948	KE 18956	4.2	D/SS
		36W	KE 18949	KE 18957	4.2	D/SS
STANDARD	1200	15W	KE 18959	KE 18967	3.8	L/A
		26W	KE 18960	KE 18968	3.8	L/A
	1500	22W	KE 18964	KE 18972	4.1	L/A
		36W	KE 18965	KE 18973	4.1	L/A
		43W	KE 18966	KE 18974	4.1	L/A

CIRCUIT TYPE - suffix catalogue number with:

**SMART** D - Smart / SS - SmartScan

**STANDARD** L - non-dimming / A - dimming (DALI) e.g. KE 18943SS etc.

EMERGENCY VERSION - prefix catalogue number with:

EKE - Emergency } (Not available when selecting the 'SS' suffix)  
TKE - AutoTest

WKE - SmartScan (Only available when selecting the 'SS' suffix)  
e.g. WKE 18943SS etc.

Add 0.3kg to weights listed

### ACCESSORY

DESCRIPTION	CAT. No.	APPROX. kg
Wire suspension kit (3m length)	KE 18195	0.05