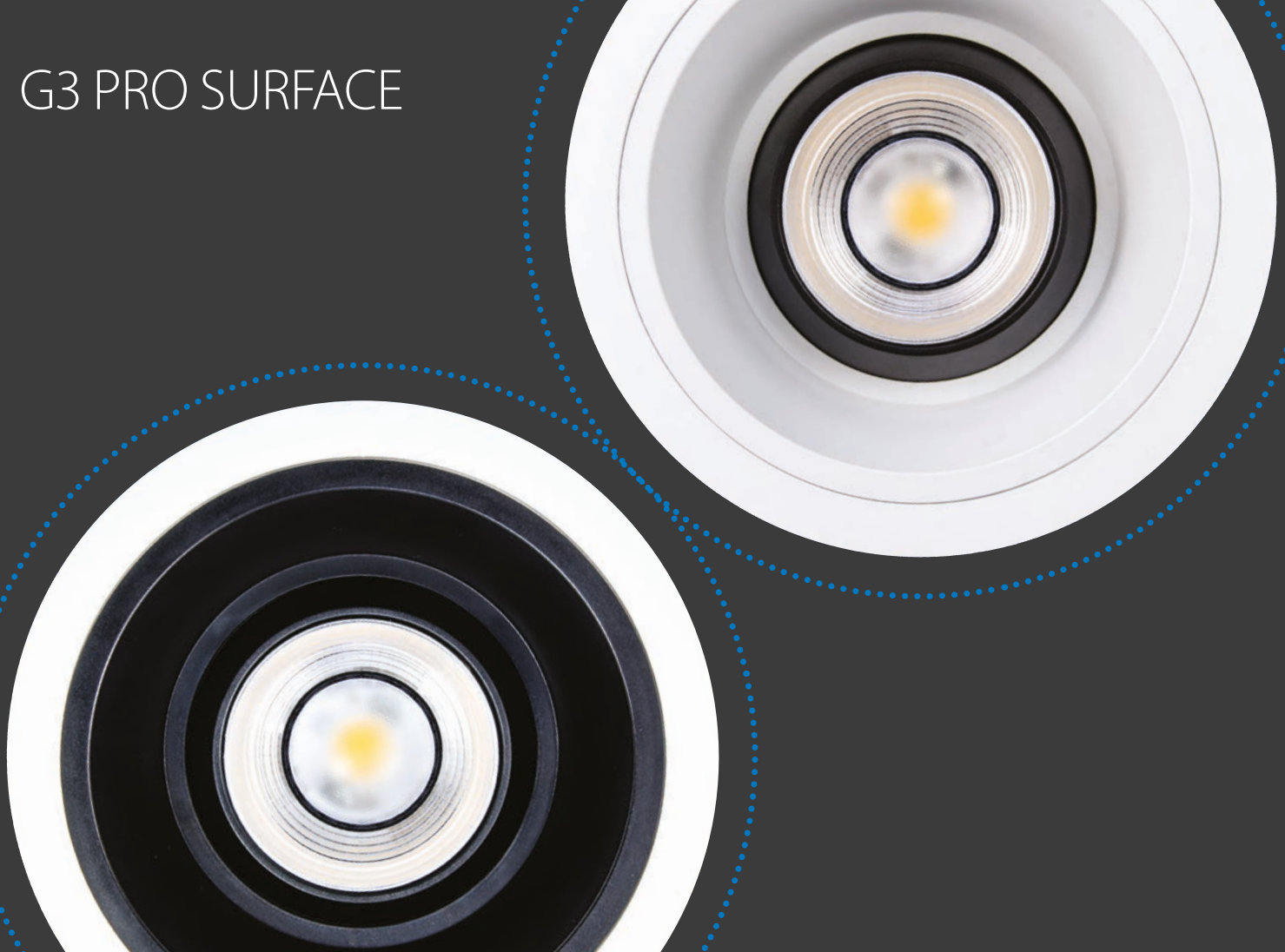
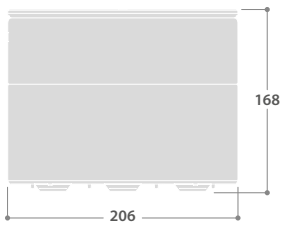
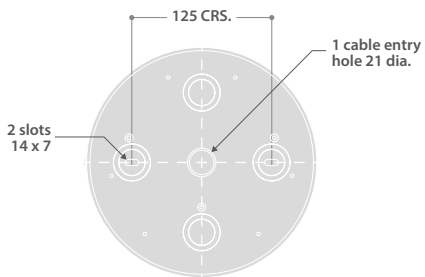


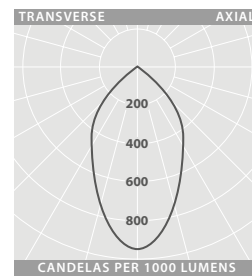
# G3 PRO SURFACE



## DIMENSIONS

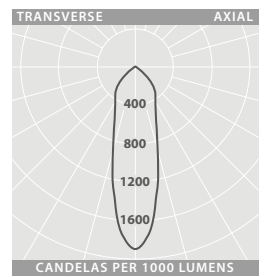


## PHOTOMETRIC GUIDE



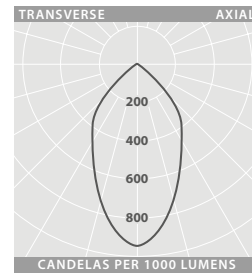
### BROAD DISTRIBUTION WHITE OUTER REFLECTOR

LED	3000K (lm)	4000K (lm)
11W	1580	1700
24W	3030	3260
40W	4545	4885



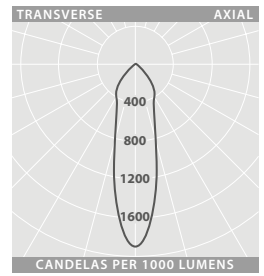
### NARROW DISTRIBUTION WHITE OUTER REFLECTOR

LED	3000K (lm)	4000K (lm)
40W	4515	4855



### BROAD DISTRIBUTION BLACK OUTER REFLECTOR

LED	3000K (lm)	4000K (lm)
11W	1570	1690
24W	3010	3235
40W	4485	4820



### NARROW DISTRIBUTION BLACK OUTER REFLECTOR

LED	3000K (lm)	4000K (lm)
40W	4420	4755



## ENHANCED CIRCULAR SURFACE DOWNLIGHTERS

IP40 CE LED

### SPECIFICATION

- Spun aluminum body finished full polyester, non yellowing white (RAL9016)
- Tool free access and no visible fixings
- High performance vacuum metalized inner reflector with wide or narrow distribution options
- Choice of white or anti-glare black injection moulded flame-retardant outer reflector for dynamic appearance
- Excellent glare control at 50° and above
- AutoTest emergency versions
- CRI 90 LEDs with enhanced R9 value available to special order
- Fitted with 3000K/4000K LEDs

### LED CHARACTERISTICS

CRI	80+
COLOUR TEMPERATURE	3000K/4000K
RATED LIFE (HOURS)	50K - L70/B10
PROTECTION	-
DRIVER EFFICIENCY	>80%
REPLACEABLE	YES
POWER FACTOR	>0.9

LL/CW **121.4**

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

### RANGE

	LED	3000K VERSION	4000K VERSION	APPROX. kg	CIRCUIT
WHITE OUTER REFLECTOR	<b>Broad distribution</b>				
	11W	GT 19890	GT 19894	2.0	L/A
	24W	GT 19891	GT 19895	2.0	L/A
	40W ▲	GT 19892	GT 19896	2.0	L/A
	<b>Narrow distribution</b>				
	40W ▲	GT 19893	GT 19897	2.0	L/A
BLACK OUTER REFLECTOR	<b>Broad distribution</b>				
	11W	GT 19898	GT 19902	2.0	L/A
	24W	GT 19899	GT 19903	2.0	L/A
	40W ▲	GT 19900	GT 19904	2.0	L/A
	<b>Narrow distribution</b>				
	40W ▲	GT 19901	GT 19905	2.0	L/A

CIRCUIT TYPE - suffix catalogue number with:

L - non-dimming (LED) / A - dimming (DALI) e.g. GT 19890L etc.

EMERGENCY VERSION - prefix catalogue number with:

TGT - AutoTest e.g. TGT 19890L etc.

Add 0.3kg to weights listed.

▲ Emergency version not available

### ACCESSORY

DESCRIPTION	CAT. No.	APPROX. kg
Wire suspension kit (3m length)	GT 19906	0.05



Suspended version