




FT






## ROUND

### TECHNICAL DATA



	220-240 Vac	CRI80	IP20	SMD 5730 LED	<b>0-10V/DALI</b> Optional
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Round luminaire construction, best suitable for architectural lighting application, elegant and precise design, homogenously welded, high lumen efficiency, uniform light distribution, pure extruded aluminium structure, aircraft stainless rope, polycarbonate diffuser with high light transmittance rating, dimmable versions available, can customize different surface finish colours.

DRIVER	Lighting Control		
	Standard	1-10V	DALI
CRI	Standard		
	CRI >80	CRI >90	
BEAM ANGLE			
	120°		
FINISH	White (WH)		Black (BK)
			

#### TECHNICAL DATA

LED	: SMD 5730 LED
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 90 lm/W (@4000K)
Lifetime	: L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@35°C
UGR	: <19

#### GENERAL

Mounting	: Surface mounted, suspended, Indoor
Housing	: Die-Cast Aluminium
Heatsink	: Aluminium
Diffuser	: PC
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: Not Available

IP Rating	: IP20
IK Rating	: IK04
Protection Class IEC	: II
Energy Class	: A++
Working Temp.	: -40° to 50°C
Glow-wire test	: 960°
Warranty	: 3 yrs (extendable to 5 yrs)

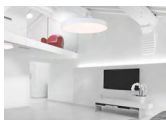
3000K 4000K

FT



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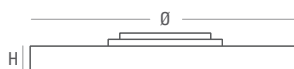


DESIGNATION	COLOR TEMP.	POWER	LUMENS	CODE - CEILING MOUNTED	CODE - PENDANT
ROUND 400	4000K	28 W	2520 lm	INT20016-40K	INT20021-40K
ROUND 600	4000K	50 W	4500 lm	INT20017-40K	INT20022-40K
ROUND 800	4000K	78 W	7000 lm	INT20018-40K	INT20023-40K
ROUND 1000	4000K	96 W	8640 lm	INT20019-40K	INT20024-40K
ROUND 1200	4000K	120 W	16200 lm	INT20020-40K	INT20025-40K

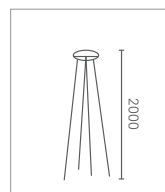
3000K 4000K

DIMENSION

IMAGE	DIMENSION (MM)	WEIGHT
	Ø 400 x 100 H	1.00 Kg.
	Ø 600 x 100 H	1.30 Kg.
	Ø 800 x 100 H	1.60 Kg.
	Ø 1000 x 100 H	1.90 Kg.
	Ø 1200 x 100 H	2.20 Kg.



### Pendant Kit Accessories



ACC01042

### NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT

LUMINAIRE REF.

QUANTITY

DATE

Contact Name

Mobile

Email