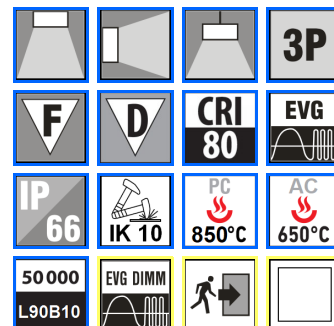


Solaris



Body:

the body is made by injection of impact and heat resistant polycarbonate (#) of grey colour. The clips are made of polyamide + 15% glass fibre or INOX.

Reflector:

steel sheet powder coated with white colour.

Diffuser:

translucent polycarbonate (#), UV stable.

LED:

CRI>80, 4000 K (standard), 3000K, 5000K, 6500K
optional CRI>90, 3000K, 4000K

Wiring:

LED current driver, replaceable light source

ND - not-dimmable LED driver (standard)

DALI - DALI dimmable LED driver

Possibility to through-wiring

I or class II insulation (II class – only # version)

Application:

Industrial indoor or outdoor areas, workshops, sport halls, agricultural buildings, garages, warehouses and laboratories without danger of explosion.

Note:

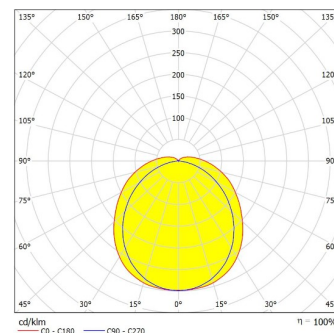
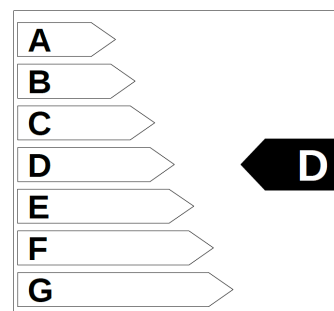
suitable for work in conditions t_a -25 to 40°C / 45°C

suspension: directly on a surface using metal self-locking clips.

Additional versions:

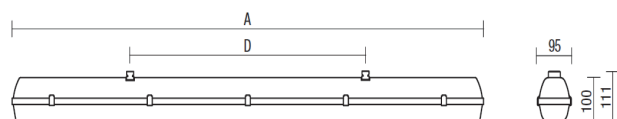
ABS – body made of ABS with diffuser made of AC (IK03)

MAX – suitable for work in higher conditions t_a : -40 to +65°C (version 1.5ft 4000) or -40 to +60°C (version 1.5ft 5500)



SOLARIS 1.4ft 6400

	W	Em	lm (PC)	lm (ABS)	t_a [°C]	A [mm]	D [mm]	kg
SOLARIS LED 1.2ft # 1300/8\$0-&	8	×	1170	1150	45	662	350	1,3
SOLARIS LED 1.2ft # 1600/8\$0-&	10	×	1410	1370	45			1,2
SOLARIS LED 1.2ft # 2200/8\$0-&	14	×	1960	1910	40			1,3
SOLARIS LED 1.4ft # 2600/8\$0-&	16	M1h, M3h	2300	2240	45	1272	700	1,9
SOLARIS LED 1.4ft # 3200/8\$0-&	20	M1h, M3h	2770	2710	45			1,7
SOLARIS LED 1.4ft # 4400/8\$0-&	27	M1h, M3h	3870	3780	40			1,9
SOLARIS LED 1.4ft # 6400/8\$0-&	38	M1h, M3h	5570	5450	40			1,9
SOLARIS LED 1.5ft # 3250/8\$0-&	20	M1h, M3h	2880	2820	45	1572	940	2,3
SOLARIS LED 1.5ft # 4000/8\$0-&	24	M1h, M3h	3450	3380	45			2,2
SOLARIS LED 1.5ft # 5500/8\$0-&	33	M1h, M3h	4820	4720	40			2,3
SOLARIS LED 1.5ft # 8000/8\$0-&	45	M1h, M3h	6890	6730	40			2,3



add to basic code:

\$ - 3=3000K, 4=4000K, 5=5000K, 6=6500K;

& - ND, DALI

Em – with emergency source 1h or 3h