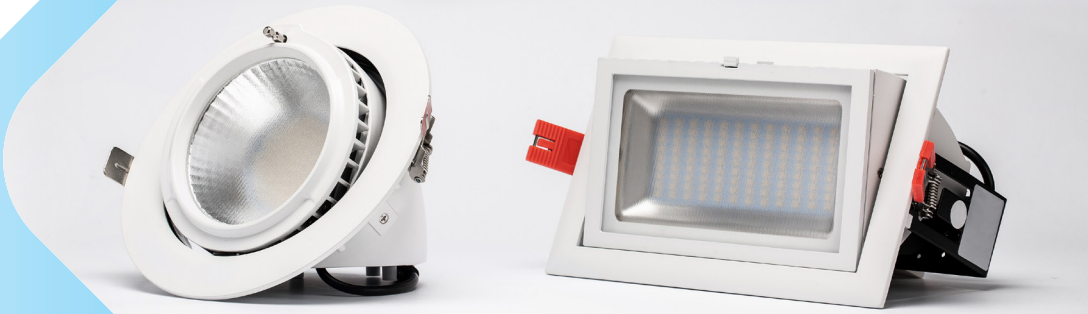
THREELINE
SPAIN

OREGON
DL040W-R

36W round orientable downlight



HIGH EFFICIENCY
110 lm/W

PRO

5 GARANTÍA

HQ HIGH QUALITY

FLICKER FREE

SAMSUNG

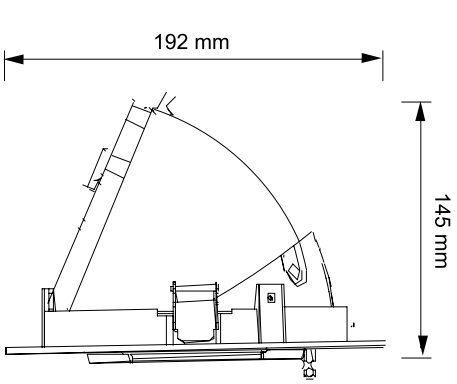
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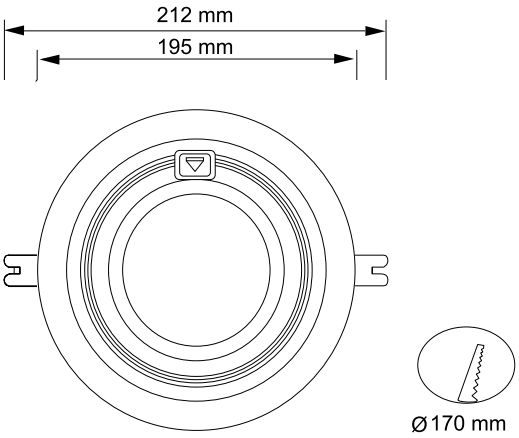
THREELINE
SPAIN

SPECIFICATIONS · PRODUCT DATA

Electrical data	
Input	220 ~ 240 Vac
Mains frequency	50/60Hz
Power	36 W
Fower factor	> 0,95
LEDs n°	108 Leds
LED power	0,33 W
IEC protection class	Class II
Photometric data	
Luminous efficiency	110 lm/W
CRI (Ra)	> 85
Luminous lux (Nominal / Real) CCT	4860lm · 3960lm · 5000K · BF 4788lm · 3888lm · 4000K · BN 4608lm · 3780lm · 3000K · BC
Luminous intensity	2863 cd
SDCM Standard deviation colour adjustment	<3
Degree of opening	60°
Working Temp.	-20°C ~ +40°C
Switchovers n°	30.000
Certifications	CE, RoHS
Energy efficiency	A+
Working life	50.000 (L70B50)
Materials and physical characteristics	
Body	Aluminum alloy
Diffuser	PC
Reflector	PC
Finish	White RAL 9003
Measurements in mm (diameter x height)	195 X 145
Weight (g)	1250
Characteristics	
IP Rating	IP20
IK Rating	IK06
Flicker	No
Options	
Dimming option	Optional (see table)
Control option	Optional (MDRF) Optional (MDBT)
Emergency kit option	Optional (KEU503) Optional (KEU2403)
Sensor movement option	Optional (SP20)
Sensor daylight option	Optional (SL20)
Packaging	
Packaging measurements	525 X 485 X 370
Packaging weight (kg)	14,9
Units (units/box)	8 units

Measurements in mm

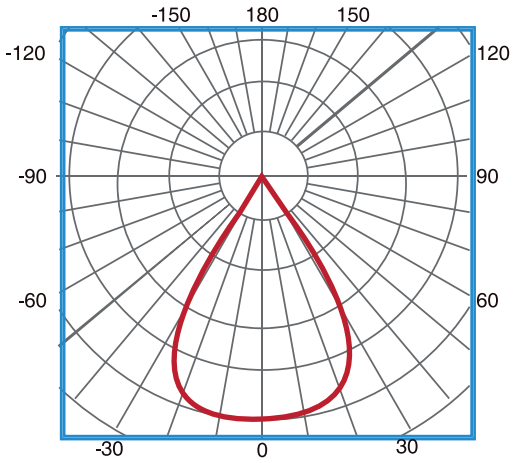




Optics

Beam angle 60°

H (m)	Diameter (m)	Emax (lx)
1	1.39	3168
2	2.77	792
3	4.16	352
4	5.54	198



C/Pulimentadores,1 · 02640 Almansa (Albacete) · T. 967 318 293 · F. 96 340 002
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References

		W				CCT	CRI
DLO40W-CBFBL	RAL9003	36 W	4860 lm	3960 lm	60°	BF: 5000K	> 85
DLO40W-CBNBL	RAL9003	36 W	4788 lm	3888 lm	60°	BN: 4000K	> 85
DLO40W-CBCBL	RAL9003	36 W	4608 lm	3780 lm	60°	BC: 3000K	> 85

Dimming options

	Dimming
DM	Dimming 1-10V o Push
DA	Dimming DALI
CS	Dimming CASAMBI

When choosing dimming option, please complete your reference with the code.

IP20 PRO OPCIONAL 1 seg 2 seg X30.000 50.000h A 0.18 cos Ø >0.95 CRI >85

Rev 2102

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