

ALPS TELE ADJUSTABLE PULL OUT RECESSED SPOT LIGHT

TRUE COLOUR CRI 98 | REMOTE DRIVER

DLD/ALPSTELER62

DLD
ARCHITECTURAL



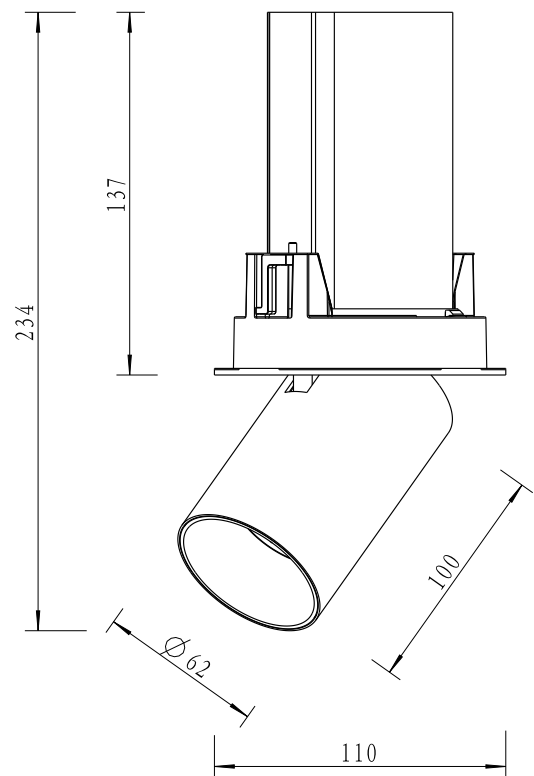
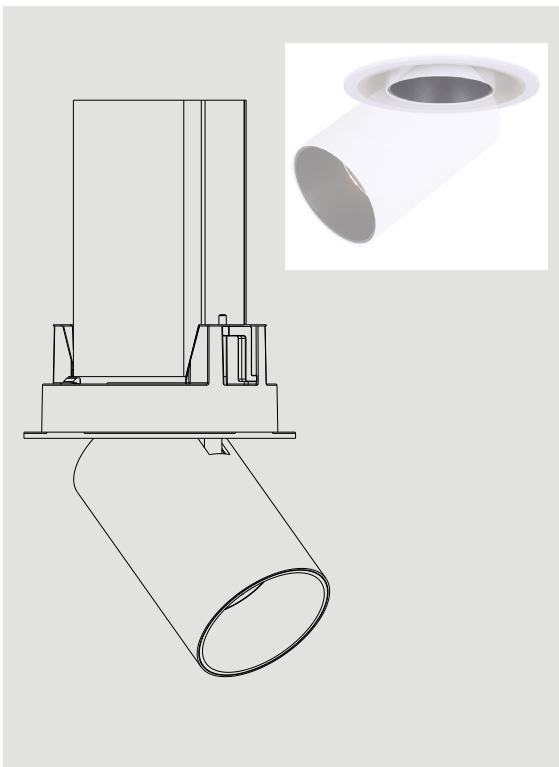
DETAILS

Tilt	0-90°
Rotation	355°
IP Rating	IP20
Class	I
Standards	CE / ROHS
Fire Rated	60+ minutes
Material	Aluminium
Fixation	Semi Recessed
Warranty	5 Years

KEY POINTS

- True Colour CRI 98, amazingly high level of colour rendering
- R9 95, reds are redder than ever
- Dim to dark with our range of fully tested drivers

DIMENSIONS (15W VERSION)



Light Engine:	Ø62mm, H.100mm
Aperture:	Ø62mm
Recessed Housing:	Ø110mm H.137mm
Total Height:	234mm
Cutout:	Ø100mm

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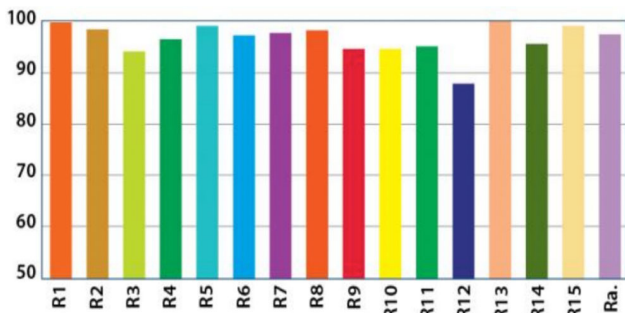
LED COB PERFORMANCE REPORT

Category:	COB	Colour ratio:	R=0.241, G=0.726, B=0.032
Spec:	Luminus Gen. 6 CXM-6	Peak wavelength:	633.2nm
CCT:	Tc=3138K (duv=0.00093)	Dominant wavelength:	581.9nm
CRI:	Ra=98.6	Central wave:	602.6nm
TM30:	Rf=95, Rg=101		

Typical Colour Rendering Index

GAI (Gamut Area Index): GAI_BB_8=98.7, GAI_BB_15=103.2, GAI_EES=60.3

Nominal CCT	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	TLCI
3000K	99	99	96	99	99	98	99	99	96	96	97	85	100	97	99	98

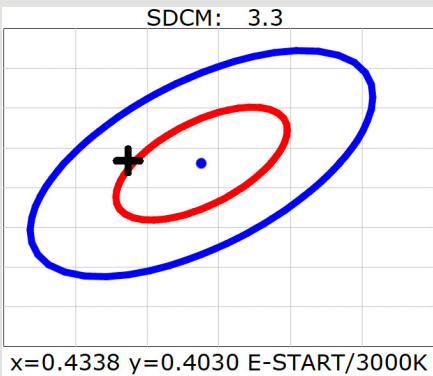
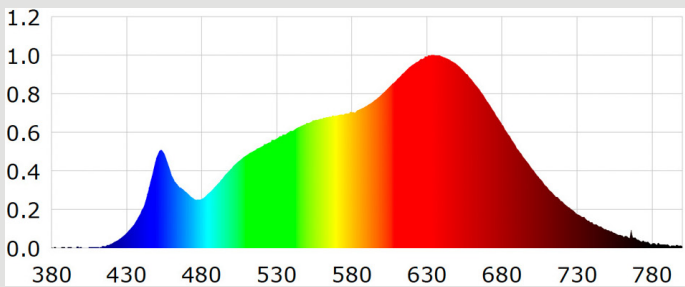


Colour Quality Index

Colour Quality Scale: Qa= 96.2, Qf= 97.1, Qp= 98.1, Qg= 98.9

Nominal CCT	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	-
3000K	95	97	93	94	97	98	97	98	97	97	97	97	97	98	97	-

Colour Rendering Chart



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PRODUCT CODE CONSTRUCTION

PRODUCT CODE PREFIX		FINISH	BEAM ANGLE	LIGHT TEMP. CCT	INTEGRATED DRIVER
DLD/ALPSTELER62		W	36D	27K	MD
SIZE	SIZE				
P Plaster-in	62 Ø62mm	W White	15D 15°	27K 2700K	ND Non dim.
R Recessed	75 Ø75mm	B Black	24D 24°	30K 3000K	MD Mains dim.
	88 Ø88mm	G Grey	36D 36°	40K 4000K	010 0-10V dim.
					D DALI dim.

SPECIFICATION (15W VERSION)

	2700K			3000K			4000K		
BEAM ANGLE	15°	24°	36°	15°	24°	36°	15°	24°	36°
System Lumen Output	1100 lm								
System Efficacy Lm/W	73 lm/W								
Binning SDCM	<3								
CRI	98								
R9	95								
TM30 Rf Rg	Rf 95 Rg 95								
UGR	11								
Cut-Off Angle	38°								
LED Type	Luminus Gen. 6 CXM-6 COB LED								
LED Lifetime (Ave.)	50,000 hrs								
POWER									
Wattage	15W								
Voltage	220-240V								
Current	350mA								
DRIVER									
Supported Protocols	Mains Dim / 0-10V / DALI								
Dim to Dark	0.1% Lux								
Distance from Luminaire	20m maximum								
Wiring	-								
Emergency	Emergency packs available								