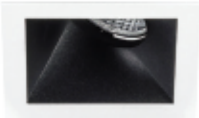


THE LUX COMPANY Topaz ACC Square Wall Wash LED with Tridonic SLE



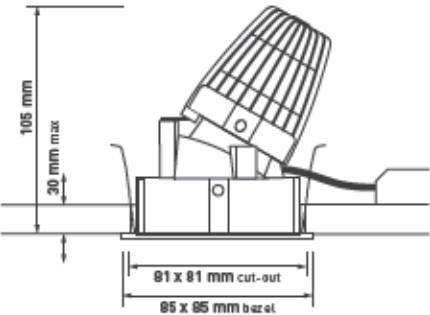
THE
LUX
COMPANY

DESCRIPTION



Architectural wall wash square mini-downlight featuring a discreet low profile bezel with a deep matt black baffle to minimise glare. Powered by Tridonic SLE and fitted with a medium beam reflector and integral IP44 protective lens. Narrow beam, white softlight baffle and plaster-in versions available along with dimming and emergency options. Complements a range of square and round mini-downlights: ACB, ACJ and ACA.

SPECIFICATIONS



Nominal weight	0.3 kg
Mains voltage	220 - 240 V
Mains frequency	50 - 60 Hz
Ingress protection (front)	IP44
Ingress protection (rear)	IP20
Mains lead	500 mm LSF
Dimming lead	500 mm 2 core LSF
Colour consistency - MacAdam Ellipse	3 SDCM
Warranty	5 years
Power factor	>0.9
Colour rendering	R _a 80



PERFORMANCE DATA

Colour Temp (K)	Luminaire Output (Llm)	Luminaire Power (W)	Luminaire Efficacy (Llm/W)	Operating Ambient Temperature (°C)	Model Ref
3000	554	8.5	65.3	-25 to +35	ACC002
3000	719	10.5	68.6	-25 to +25	ACC005
4000	578	8.5	68.0	-25 to +35	ACC003
4000	749	10.5	71.5	-25 to +25	ACC006

LIFE

Model Ref	25°C Ambient Temperature		
	L90 / F10	L80 / F10	L70 / F10
ACC002	-	49,000 h	>60,000 h
ACC003	-	49,000 h	>60,000 h
ACC005	-	43,000 h	>60,000 h
ACC006	-	43,000 h	>60,000 h

"L VALUE" = % of initial lumens maintained after specified time

"F VALUE" = % of fittings failing to meet operational expectations after specified time

EXAMPLE - 60,000 hours L80 / F10

"L80" = 80% of initial lumens maintained after 60,000 hours

"F10" = 10% of fittings will have maintained less than 80% of initial lumens after 60,000 hours

OR 90% of fittings will have maintained at least 80% of initial lumens after 60,000 hours

OPTIONS



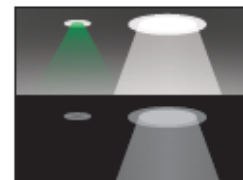
/NB
Narrow beam reflector



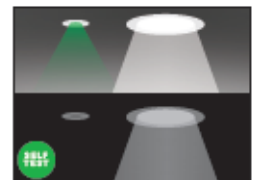
R_a 90
High colour rendering.
Contact Sales



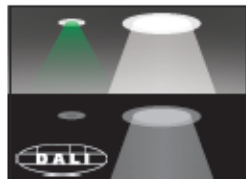
/ECO
SwitchDIM, DALI or DSI



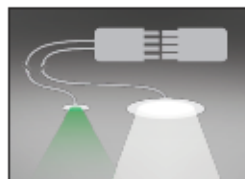
/EM
EM conversion



/EMS
Self-test EM conversion



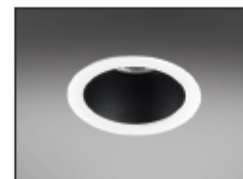
/EMD
DALI EM conversion



/SPC
Single Point Connection
to an ILEM product



Downlight available
Please see ACB datasheet



Round available
Please see ACJ and ACA
datasheets



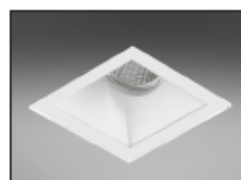
2700 K colour temperature
Available with R_a 90
option only

PLASTER-IN OPTION



/PI
Plaster-in bezel version
(cut-out 81 x 81 mm)

SOFTLIGHT BAFFLE



/WSB
White softlight baffle