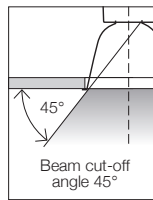


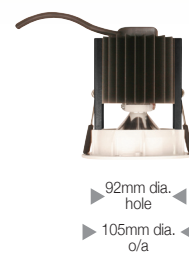
DOT **9100** LED SERIES



CREE CXA LED



DOT 9136



DOT 9156
DOT 9176



AXLOCK ACCESSORIES Fitted to downlight after installation.
Accessory trims available White /01 or Silver /55.

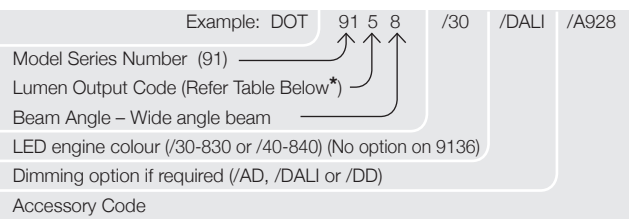
A920		Round Ceiling Plate IP20	A928		Square Ceiling Plate IP20
A921-DL		Round - Soft Diffusion Lens IP54	A922-DL		Square - Soft Diffusion Lens IP54
A923		Round Washlight Lens IP54	A924		Square Washlight Lens IP54
A927-FG		Round Flush Glass IP54	A925-FG		Square Flush Glass IP54
A927-DG		Round Dropped Glass IP20	A925-DG		Square Dropped Glass IP20

Round trim white A920/01 fitted to downlight as standard.

Silver Reflector – Wide angle beam		
Total Energy Consumption P_1 (W) – Refer LED Performance Guide below		
Weights	Luminaire Body	700 gms
	Remote Driver	100 gms
IEC 60598.1.2		
AS/NZS60598.1.2		
IP Rating		Complies
		Refer Accessory

Dimming Option Available		
- Analogue dimming 0-10 volt		AD
- DALI dimming		DALI
- DSI dimming (Digital Serial Interface)		DD

ORDERING CODE FORMAT



LED PERFORMANCE GUIDE – DOT 9100 Compact Series

DOT Model No	Luminaire Height	Ordering Code Lumen Output *	Driver current (mA)	Wattage (W)	Lumens generated by LED engine ^A	Output Lumens ^B	Luminaire efficacy (lm/W output)	Lifetime – LED engine (Hours @ L70)
DOT 9136/30	122mm	3	350mA	17.4	1100	902	51.8	>44,000
DOT 9136/40	122mm	3	350mA	17.4	1100	902	51.8	>44,000
DOT 9156/30	152mm	5	500mA	24.0	1500	1158	48.3	>44,000
DOT 9156/40	152mm	5	500mA	24.0	1500	1158	48.3	>44,000
DOT 9176/30	152mm	7	700mA	35.1	2000	1731	49.0	>44,000
DOT 9176/40	152mm	7	700mA	35.1	2000	1731	49.0	>44,000

A Lumens generated : Cree stated LED Engine lumens before downlight losses incurred.
B Output Lumens : Actual lumen output from downlight, including thermal, electrical and optic losses.

NOTE See overleaf for Photometric Data

