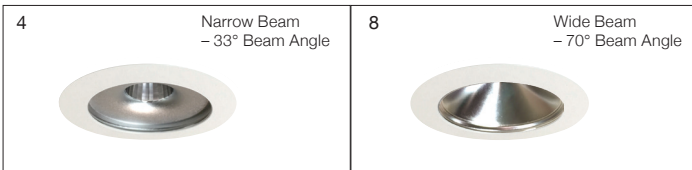


MODELS (Reflector Options)



TECHNICAL

Total Energy Consumption P_L (W) – Refer LED Performance Guide	
Weights	800 gms
IEC 60598 – parts 1 and 2	Complies
AS/NZS60598 – parts 1 and 2	Complies
Cyanosis (Australia only)	4000k option approved
IP Rating	Refer Accessory
Round Ceiling Plate (white) fitted to Downlight Body (white) as standard	

STANDARD DIMMING OPTIONS AVAILABLE

D1 DALI (250mA–1400mA)	D5 one4all: switchDIM
D2 one4all: DSI DIM	D6 Push Dim (350mA–1050mA)
D3 Analogue Dim 1-10V (350mA–1400mA)	D7 one4all: DALI DIM
D4 Phase Cutting (350mA–700mA)	

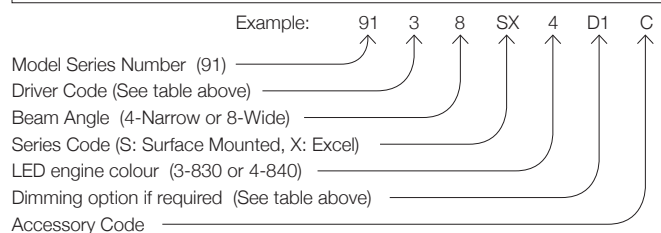
LED GUIDE – DOT 9100SX SURFACE MOUNTED EXCEL SERIES

DOT Model No.	Driver current (mA)	Colour Temp 3-3000k 4-4000k	Wattage (W)	Luminaire Output Lumens ^B	Luminaire efficacy (lm/W output)	Lifetime LED engine (Hours @ L90)
9128SX	(2) 250mA	3 ^A	10.0	936	93.6	≥100,000
9128SX	(2) 250mA	4 ^A	10.0	1051	105.0	≥100,000
9138SX	(3) 350mA	3 ^A	14.0	1351	96.5	≥100,000
9138SX	(3) 350mA	4	14.0	1447	103.0	≥100,000
9158SX	(5) 500mA	3 ^A	21.0	1741	82.9	≥100,000
9158SX	(5) 500mA	4 ^A	21.0	1954	93.0	≥100,000

^A Figures extrapolated / interpolated from data at other currents.

^B Output Lumens : Delivered lumen output from downlight, including thermal, electrical and optic losses. – Narrow beam option may vary ± 2%.

ORDERING CODE FORMAT





Accessories

AXLOCK ACCESSORIES









Fitted to downlight *after* installation

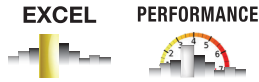
Accessory trims available

1 White **2** Black **3** Silver



Other colours available on request.

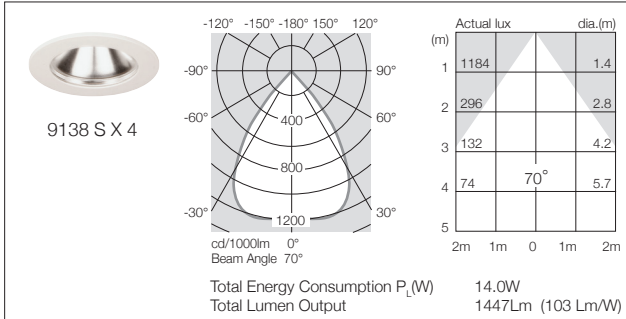
	<p>Default (fitted as standard) Round Ceiling Plate IP20</p> <p>Moulded polycarbonate – 105mm dia. overall</p>		<p>X Round Ceiling Plate with highlight IP20</p> <p>Moulded polycarbonate with metal trim – 105mm dia. overall</p>
	<p>C Round Flush Clear Lens IP65</p> <p>Moulded polycarbonate – 105mm dia. overall</p>		<p>XC Round Flush Clear Lens with highlight IP65</p> <p>Moulded polycarbonate – 105mm dia. overall</p>
	<p>DL Round Soft Diffusion Lens IP65</p> <p>Moulded polycarbonate – 105mm dia. overall</p>		<p>XDL Round Soft Diffusion Lens with highlight IP65</p> <p>Moulded polycarbonate – 105mm dia. overall</p>
	<p>W Round Washlite Lens IP54</p> <p>Moulded polycarbonate – 105mm dia. overall</p>		<p>XW Round Washlite Lens with highlight IP54</p> <p>Moulded polycarbonate – 105mm dia. overall</p>



Photometrics

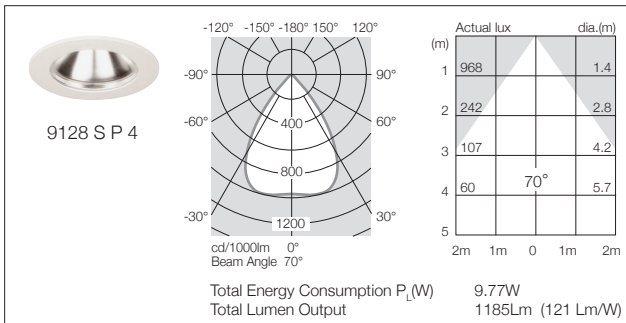
9100SX
EXCEL SERIES

350 mA
CREE CXB
LED

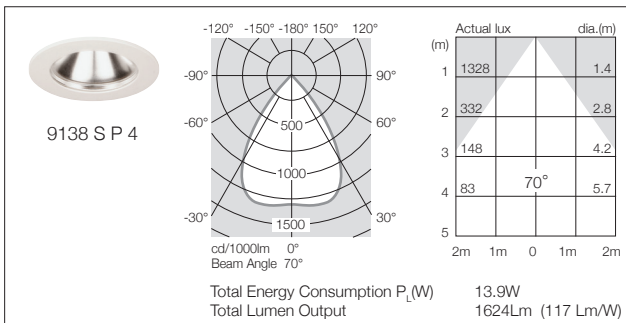


9100SP
PERFORMANCE SERIES

250 mA
CREE CXB
LED



350 mA
CREE CXB
LED



500 mA
CREE CXB
LED

