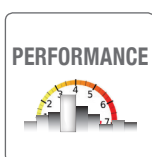


DOT **9900W**
WALLWASHER
PERFORMANCE SERIES

DOT
DOWNLIGHTS



TECHNICAL

Total Energy Consumption P_L (W) – Refer LED Performance Guide
Weights Luminaire Body 1240 gms
Remote Driver 280 gms
IEC 60598 – parts 1 and 2 Complies
AS/NZS60598 – parts 1 and 2 Complies
IP Rating Refer Accessory
Round Ceiling Plate (white) fitted to downlight 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 9900W WALLWASHER PERFORMANCE 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 (Hrs @ L90/B10)
9938W	(3) 350mA	3 ^A	13.8	895	65.0	≥100,000
9938W	(3) 350mA	4	13.8	953	69.0	≥100,000
9958W	(5) 500mA	3 ^A	19.3	1317	68.2	≥100,000
9958W	(5) 500mA	4	19.3	1401	72.6	≥100,000
9978W	(7) 700mA	3 ^A	27.2	1796	66.0	≥100,000
9978W	(7) 700mA	4	27.2	1911	70.3	≥100,000
99108W	(10) 1050mA	3 ^A	41.0	2561	62.5	≥100,000
99108W	(10) 1050mA	4	41.0	2715	66.4	≥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.

ORDERING CODE FORMAT

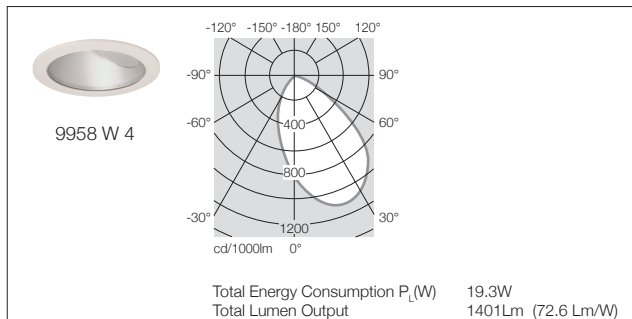
Example: 99 3 8 W 4 D1
Model Series Number (99) ————
Driver Code (See table above) ————
Beam Angle (8-Wide) ————
Wallwasher (P-Performance) ————
LED engine colour (3-830 or 4-840) ————
Dimming option if required (See table above) ————



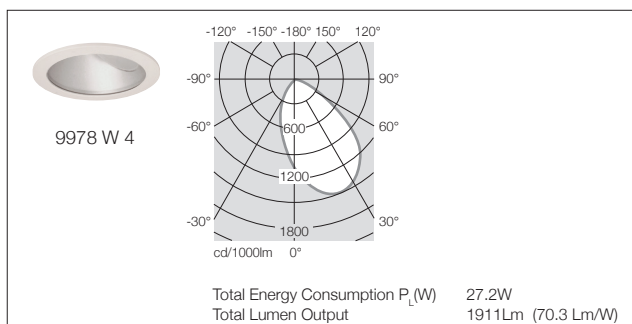
Photometric Data

9900W PERFORMANCE SERIES

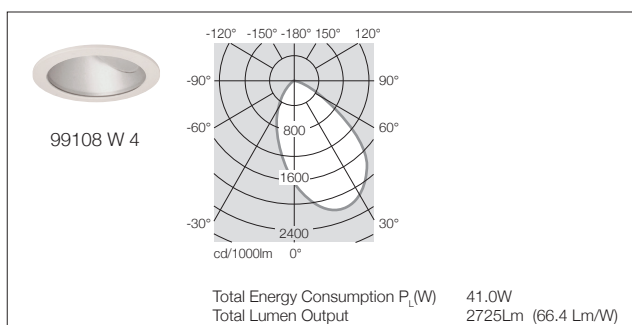
500 mA
CREE CXB
LED



700 mA
CREE CXB
LED



1050 mA
CREE CXB
LED



PROSPEC OPTIONS

Project Specific Accessory Options
– Factory Fitted

Accessory trims available

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



Other colours available on request.



R
**Round Adaption
Plate**
165mm ID / 265mm OD
For maximum:
– 245mm dia. hole



Z (+ required length)
Seismic Restraint
Optional on all models.
Ordering Code:
/SR (required length)
eg. /SR 400mm