

Local Notice to Mariners

Changes to Lead Light Characteristics – Darwin Marine Supply Base.

To	Port Users	Location	Darwin Marine Supply Base Channel
Date of issue	17 March 2025	Ref number	Local NtM 2025 - 025

Notification

Date of activity:	14 March 2025																																																															
Location of activity:	12° 29.650 S. 130° 53.580 E.																																																															
Assets/ Vessels involved	Darwin Marine Supply Base PEL																																																															
Description of Activity:	<p>The beacon remains marked with a flashing yellow light - FL Y 2 S</p> <p>LED 6 white on the PEL has been adjusted to VQ0.6 S (0.3ON, 0.3OFF), VQ & AL WRG having white very quick and alternating flashing light & the intensity of the white light has increased</p> <table border="1"> <thead> <tr> <th></th> <th>Colour</th> <th>Flash Character</th> <th>Day Intensity (%)</th> <th>Night Intensity (%)</th> </tr> </thead> <tbody> <tr> <td>LED 1</td> <td>RED</td> <td>OFF</td> <td>0%</td> <td>0.00%</td> </tr> <tr> <td>LED 2</td> <td>RED</td> <td>FIXED</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 3</td> <td>RED</td> <td>OC4s(3sON, 1s OFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 4</td> <td>RED</td> <td>OC3s(2s ON, 1sOFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 5</td> <td>RED</td> <td>ISO2s(1sON, 1sOFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 6</td> <td>White</td> <td>VQ0.6s(0.3ON, 0.3OFF)</td> <td>100%</td> <td>12.50%</td> </tr> <tr> <td>LED 7</td> <td>GREEN</td> <td>ISO2s(1sON, 1sOFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 8</td> <td>GREEN</td> <td>OC3s(2s ON, 1sOFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 9</td> <td>GREEN</td> <td>OC4s(3sON, 1s OFF)</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td>LED 10</td> <td>GREEN</td> <td>FIXED</td> <td>100%</td> <td>6.25%</td> </tr> <tr> <td colspan="2">Operation Mode</td> <td colspan="3">DAY & NIGHT</td> </tr> </tbody> </table>					Colour	Flash Character	Day Intensity (%)	Night Intensity (%)	LED 1	RED	OFF	0%	0.00%	LED 2	RED	FIXED	100%	6.25%	LED 3	RED	OC4s(3sON, 1s OFF)	100%	6.25%	LED 4	RED	OC3s(2s ON, 1sOFF)	100%	6.25%	LED 5	RED	ISO2s(1sON, 1sOFF)	100%	6.25%	LED 6	White	VQ0.6s(0.3ON, 0.3OFF)	100%	12.50%	LED 7	GREEN	ISO2s(1sON, 1sOFF)	100%	6.25%	LED 8	GREEN	OC3s(2s ON, 1sOFF)	100%	6.25%	LED 9	GREEN	OC4s(3sON, 1s OFF)	100%	6.25%	LED 10	GREEN	FIXED	100%	6.25%	Operation Mode		DAY & NIGHT		
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Conducted by:	Darwin Port
Mobile	Sam Christensen – Maintenance & Engineering P: (08) 89 190 884 / Mob: 0408 455 908 – sam.christensen@darwinport.com.au
Cancel this notice on:	To be advised

Capt. Anil Chadha

Regional Harbourmaster – Darwin
