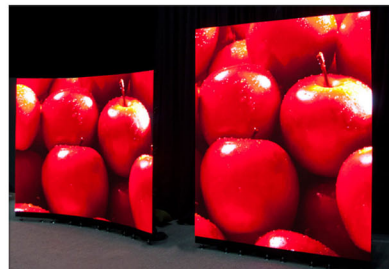




## BLACK ONYX LED



<b>LED TYPE</b>	<i>Black 3 in 1 SMD</i>
<b>BRIGHTNESS</b>	$\leq 1500$
<b>CURVE</b>	$0^\circ - 10^\circ$
<b>TILE SIZE [mm] WxHxD</b>	<i>500.0 x 500.0 x 90.0</i>
<b>PIXELS/TILE</b>	<i>144 x 144</i>
<b>VIEWING</b> Horizontal Vertical	<i>140° 100°</i>
<b>WEIGHT/TILE</b>	<i>8.90kg</i>
<b>IP [Front/Reverse]</b>	<i>IP20</i>
<b>COLOR DEPTH</b>	<i>16bit</i>
<b>REFRESH RATE</b>	<i>2340Hz</i>
<b>MAX POWER/TILE</b>	<i>160W</i>



Winner of multiple design awards surpassing all other LED in this calibre, light alloy, Brompton Tessera processor for brightness control and ultimate flexibility.

Black Onyx has won multiple design awards and surpasses all other LED in this calibre. This market leading, high resolution, indoor LED product with an intelligent module system design is a standout LED solution. TDC is the only company in Australia to hold this premium product

The Black Onyx has a 5000:1 contrast and anti-glare back LEDs. Its revolutionary magnesium alloy light-weight design, which recently secured the prestigious German 'iF' Gold Award, can be easily stacked or hung and its thin modules accommodate for a curved installation. The LED includes the Brompton Tessera processor which provides unparalleled control of colour, creative arrays and fixtures which can be placed at any angle or position as the Tessera management software provides a powerful interface for controlling all aspects of the system.

TDC clients regularly hire the second-to-none impact of ROE Black Onyx because of the perfect visual resolution, brightness control and room for innovative construction.