

## **DAYLENGTH RESPONSE OF SUNFLOWERS (HC Wien, 2009)**

<b>Day neutral<sup>z</sup></b>	<b>Slightly sensitive, short day<sup>y</sup></b>	<b>Strongly sensitive, short day<sup>x</sup></b>	<b>Slightly sensitive, long day<sup>w</sup></b>
Florenza	Chianti	Moonbright	Double Quick Orange
Full Sun Improved	Procut Early Orange	Orange Glory	Procut Bicolor
Procut Apricot Lite	Procut Orange	Orange King	
Procut Lemon	Procut White Lite	Premier Lemon	
Procut Peach	Procut Yellow	Premier Light Yellow	
Procut Peach Blush	Valentine	Premier Yellow	
Procut Red/Lemon Bicolor	Sun4U Bicolor	Solara	
Sunflower 460	Sun4U Lemon Yellow	Sunbright	
Procut Yellow Lite	Sun4U Orange	Sunbright Supreme	
Sunflower 717 Arbel		Sunflower 337 Carmel	
Ring of Fire	Sunflower 565	Sunny	
Sonya	Sunflower 1252 Tavor Joy	Sunrich Gold	
The Joker		Sunrich Lemon Summer	
Soraya	Cherry Rose	Sunrich Orange	
Strawberry Blonde		Sunrich Orange Summer	
Peach Passion		Tapuz	
Buttercream		TH 472	
Terra Cotta		Tosca	
Procut Brilliance		Zahav	
		Zohar	

<sup>z</sup>Plants grown in 12 hrs. and 16 hrs. daylength flower within 4 days of each other

<sup>y</sup>Plants grown in 12 hrs. photoperiod in first 3 weeks after emergence flower 1 to 2 weeks sooner than plants grown in 16 hrs photoperiod for that period

<sup>x</sup>Plants grown in 12 hrs photoperiod in first 3 weeks after emergence flower 2 to 3 weeks earlier thn plants grown in 16 hrs. photoperiod for that period

<sup>w</sup>Plants grown in 12 hrs. photoperiod flower 1 to 2 weeks later than those grown at 16 hrs photoperiod