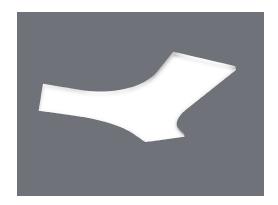
Issue date: 2020

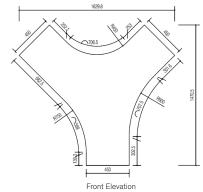
EleMents - Y(ankee)

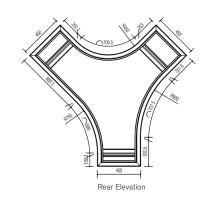


Y(ankee) - a fully framed, asymmetrical Y-shaped LED based intelligent luminair. Panel width 450mm. Intended for use as an individual luminair or as part of an arrangement. Direct (1Way) and Direct/Indirect (2Way) light emission options. 'Frameless' panel design with a 'floating' 8mm Satin high-grade diffuser panel.



Side Elevation





Applications

Ceiling suspended as an individual luminair

Wall mounted as an individual luminair

Size Options

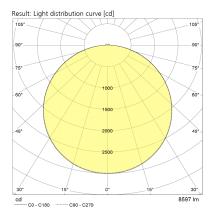
Y(ankee) - standard size x32mm visible edge - see drawing. See MorPh for connected arrangements

LED Options

 $\textbf{CCT Standard White} - 2700 \text{K}, 3000 \text{K}, 4000 \text{K}, 5000 \text{K}, 6500 \text{K} / \textbf{Tunable White} - 2200 \text{K to } 6500 \text{K} / \textbf{RGB} - \text{fully dynamic}. \\ \textbf{CRI } 80 / \textbf{CRI } 90 \text{ optional for } 2700 \text{K}, 3000 \text{K}, 4000 \text{K} \\ \textbf{KROW } 4000 \text{K} / \textbf{KROW } 40000 \text{K} / \textbf{KROW } 4000 \text{K} / \textbf{KROW$

Light Performance

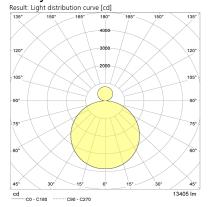
'1Way'



Y(ankee)	Flux Luminair								
CCT	2700K	3000K	4000K	5000K	6500K	TW 2200-6500K			
Y(ankee)	14.729lm	15.566lm	16.738lm	16.738lm	16.738lm	12.039lm			

Tuneable White: normalised output CRI: 80. CRI 90 optional for 2700K, 3000K, 4000K Luminair input power: 175W for Single Whites, 151W for Tuneable White Standby power: 0,5 W Rated median useful life: 100.000h L80 at 25C Colour tolerance: MacAdam 3

'2Way'



Y(ankee)	Flux Luminair								
CCT	2700K	3000K	4000K	5000K	6500K	TW 2200-6500K			
Y(ankee)	14.214lm	15.022lm	16.152lm	16.152lm	16.152lm	11.618lm			

Tuneable White: normalised output CRI: 80. CRI 90 optional for 2700K, 3000K, 4000K Luminair input power: 175W for Single Whites, 151W for Tuneable White Standby power: 0,5 W Rated median useful life: 100.000h L80 at 25C Colour tolerance: MacAdam 3

Design Options

Standard front panel design - 8mm Satin high-grade acrylic diffuser panel. Frame colours - Natural Anodised, Black Anodised, Bronze Anodised.

Control

Individually Intelligent Panel - integrated DALI LED driver (type DT6, DT8 - 3 channel) for dimming and colour control. Intergated driver ensures flicker free light Full range of fixed and wireless panel control options. Panels can be controlled individually, in groups or multiple groups. Supports DALI daylight, motion sensors etc.

Properties

'Frameless' panel design as a result of a proprietary 'diffuser-to-frame' fixing system. Liquid Nitrogen extruded, high quality alumium profiles, for best possible anodised finish. Flat luminair with 32mm visible edge. High-grade 8mm Satin PMMA (acrylic) diffuser for optimised light distibution and glare control. 48V LED system with integrated DALI LED driver, and a connected decorative 4-core power lead. Ceiling Suspended with a 1,5mm dia wire suspension system or Wall Mount with proporietary wall bracket system.