

Reda National Co.

SPECIFICATION

43 ELEMENTS 15X15 CMS ALUMINUM ROAD STUDS SINGLE OR DOUBLE FACE

SIZE	150 X 150X 20 MM
SHANK LENGTH	75 MM
COMPRESSIVE	60 TONS
STRENGTH	
BODY MATERIAL	DIE CAST ALUMINUM ALLOY
REFLECTIVE PANELS	43 SPECIAL GLASS REFLECTIVE ELEMENTS
	EMBEDDED IN PLASTIC
COLOURS	REFLECTIVE PANEL WHITE, YELLOW, RED
	PLASTICS WITH WHITE, YELLOW OR RED GLASS
	ELEMENTS
TYPE OF BONDING	BY MEANS OF BITUMEN GROUTING COMPOUND OR
	TWO COMPONENT EPOXY ADHESIVE

CIL VALUES (IN ACCORDANCE WITH BSI AND EN MEASURING GEOMETRYS)

Entrance / Observation angles	5°/0.3° mcd/lx	10° /0.5° mcd/lx	10 °/1° mcd/lx	15° /2° mcd/lx
White	100	80	40	8
Yellow	50	40	20	4
Red	20	16	8	1.6
Minimum according to BSI 873, Part4: 1987 white color factors: for yellow 0.5 for red and green 0.2	20	15	10	2

REDA NATIONAL CO.

FOR ROAD PAINT & HIGHWAY SAFETY

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