



Q02695

Total Parameter=436.18
Scale 1:1

Finish Perimeter - 182.39

DETAIL - "C"
Scale 1:2

DETAIL - "B"
Scale 1:2

DETAIL - "A"
Scale 1:2

Total Perimeter	Weight (Kg/m)	Ixx (cm4)	Iyy (cm4)
436.18	0.946		

MATERIAL		ALUMINIUM 6063 T6	
DENSITY		2700 kg/m3	
UNSPECIFIED CORNER RAD.		0.3mm	
STRAIGHTNESS		As per EN12020 : (±3mm, 5m<L<6m)	
ANGULARITY		± 1° (EN12020)	
FLATNESS TOL.		±0.8mm	
TWIST TOL.		1.0mm/m (EN12020)	
SIGNIFICANT CHARACTERISTICS		-	
SURFACE FINISH:		POWDER COATING (60 to 80µm Thk.)	
FINISH PERIMETER:		182.39	

Notes:-

- A. Extrusion :
 - a. Part must be clean and free from tool marks.
 - b. No Waviness, Pitting, Bending acceptable on part.
 - c. Parts must be free from internal cracks.
- B. Part must be free from powder coating defect like Pitting, Blow holes, inclusion etc.
- C. Part must be same as engineering approved sample.
- D. Dimension Marked with (*) are critical.

REV.	Date.	Prepared by:	Approved By:	Description
All dimension are in mm.				
Unspecified general tol: ISO 2768-M				
From 0.5 mm to 6 mm : ± 0.1mm			From 0 mm to 10 mm : ± 1°	
From 6 mm to 30 mm : ± 0.2mm			From 10 mm to 50 mm : ± 0.30°	
From 30 mm to 120 mm : ± 0.3mm			From 50 mm to 120 mm : ± 0.20°	
From 120 mm to 400 mm : ± 0.5mm			From 120 mm to 400 mm : ± 0.10°	

SCALE 1:1	Description:- K LITE - OZKL 100 X 25-002A
Format A4	Drawing No :OZKL_10025_002A
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DATE 25-10-2024				Sheet. 1 of 1
Prepared by: Umar	Checked by: Vivek Gupta	Approver: Vivek Gupta		Rev. -