



APPLICATION NOTE
 BEAM DIAMETER AT VARIOUS
 MOUNTING HEIGHTS
 8° BEAM

SLICK SLEUTH

Installation Height		Beam Diameter	
"H"		"D"	
Meters	Inches	Inches	Centimeters
	24.00	3.36	7.55
	36.00	5.03	11.32
1	39.37	5.50	12.38
	48.00	6.71	15.10
	60.00	8.39	18.87
	72.00	10.07	22.65
2	78.74	11.01	24.77
	84.00	11.74	26.42
	96.00	13.42	30.20
	108.00	15.10	33.97
3	118.11	16.51	37.15
	120.00	16.78	37.75
	132.00	18.45	41.52
	144.00	20.13	45.30
4	156.00	21.81	49.07
	157.48	22.02	48.54
	168.00	23.49	52.84
	180.00	25.16	56.62
5	192.00	26.84	60.39
	196.85	27.52	61.92

Optimum Operating Range

