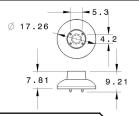


## **TECHNICAL DETAIL & LAB TEST REPORT**

www.dbmlighting.com

## **FEATURES AND PATTERN**

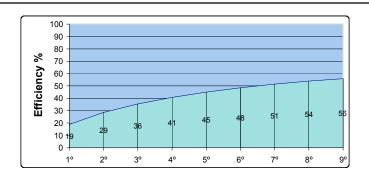
SIDE EMITTING LENS - Part Number 0-004		
Lens Reference	DBM18A-SEP-GDW-1	
Tested with LED	Osran Golden Dragon	
Lens Material	PMMA HT	
Operating temperature	-40°C+110°C	



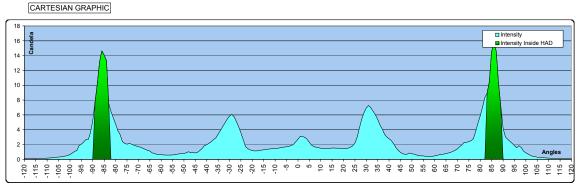


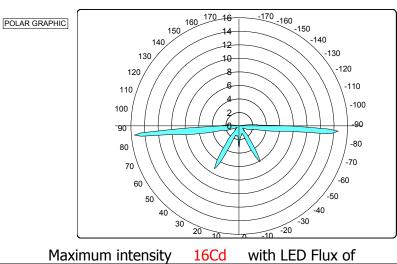
## **OPTICAL EFFICIENCY DETAILS**

Peak +/-:	86 deg
HAD:	3 deg
HAD Efficiency:	36%
Collection Efficiency:	96 %



## **OUTPUT DISTRIBUTION**





 Maximum intensity
 16Cd
 with LED Flux of
 25 Lumens

All right reserved. No part of this file may be copied, reproduced in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without our prior permission